



# BOTANICAL MUSEUM LEAFLETS

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### NATURAL AND ARTIFICIAL HYBRID GENERIC NAMES OF ORCHIDS 1887-1965

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THIS compendium of orchid hybrid generic names from 1887 through 1965 is prepared to further the stabilization of orchid hybrid generic names through correct nomenclature.

It may safely be said that no other plant family possesses such a large number of hybrids, both natural and artificial, as the *Orchidaceae*. Since the time that Dominy flowered his first artificial cross — *Calanthe Dominyi* — in 1856, the number of man-made hybrids now well exceeds that of the described species. Shortly after this date, it was recognized that in the orchid family crosses between species of different genera often resulted in fertile offspring, a phenomenon that necessitated a change in nomenclatorial procedures.

In 1887, Rolfe, in the *Journal of the Linnean Society*, proposed that the precedent established by Masters in 1872 (*The Gardeners' Chronicle*, p. 358, 1872) should be followed. Accordingly, hybrid generic names are compounded from those of parent genera. In following this principle, Rolfe established the first seven bigeneric hybrid names: **Phaiocalanthe** (*Phaius* × *Calanthe*), **Laeliocattleya** (*Laelia* × *Cattleya*), **Sophrocattleya**



(*Sophronitis* × *Cattleya*), **Zygocolax** (*Zygopetalum* × *Colax*), **Anoectomaria** (*Anoectochilus* × *Haemaria*), **Macomaria** (*Macodes* × *Haemaria*) and **Dossinimaria** (*Dossinia* × *Haemaria*). He again employed this same principle in “The Orchid Stud-Book”, published in 1909, in which names of trigeneric origin are also included.

In 1910, during the International Horticultural Congress in Bruxelles, much attention was paid to the problem of orchid hybrid nomenclature. It was resolved that bi- and trigeneric names were to be compounded from the parental generic names, while quadrigeneric names were to be named for some person distinguished in either botany or horticulture, and that the suffix “-ara” be attached to the name of the person so honored. Furthermore, it was resolved that “-ara” ending may be applied also to trigeneric hybrids. Examples given were **ADAM-ARA** (*Brassavola* × *Laelia* × *Cattleya* × *Epidendrum*) and **LINNEARA** (*Diacrium* × *Cattleya* × *Brassavola* × *Laelia*).

Due to the increased numbers of hybrids, F. Sander published, in 1901, his first “Sander’s Orchid Guide”, in which all species as well as natural and artificial hybrids known in cultivation up to that date were listed. This book was superceded in 1915 by Sander and Sons’ “Orchid Hybrids”, which has seen several revised editions as well as supplementary volumes. Following Sander’s publication, lists of new orchid hybrids were issued periodically in “The Gardners’ Chronicle” until 1922, but since that date such lists have been printed monthly in “The Orchid Review”.

The registration of new hybrids was first privately undertaken by Sander’s Company, and in 1960, during the Third World Orchid Conference, this responsibility was transferred to the Royal Horticultural Society.



One of the major shortcomings of all of these publications, with the exception of "The Orchid Stud-Book", is that they are merely compilations of names without any reference to the places of publication. Moreover, since the inception of hybrid registration, the registration authorities have neglected to catalog the hybrids published in various botanical and horticultural journals. These deficiencies precipitated the publication of synonyms and homonyms.

In addition to these problems, the nomenclature of orchid hybrids has been, and to a great extent, still is confused by practices that run contrary to the rules and regulations of both the International Code of Botanical Nomenclature and the International Code of Nomenclature of Cultivated Plants. This statement does not mean that orchidists and orchidologists willfully engage in practices that are contrary to the Codes, but rather that neither of the Codes has taken into consideration the practices established in the past hundred years of orchid hybridization. Recently, however, significant steps have been taken to accommodate the nomenclatorial problems of orchid hybrids within the framework of the existing Codes.

The 1961 edition of the Horticultural Code makes allowances for the special application of collective names of orchids of hybrid origin, since the registration of orchid hybrids takes place at the *grex* level and not at the cultivar level, as in other plant families. The current Horticultural Code, however, has no provisions for *grex* registration. More significant is the decision reached at the Tenth International Botanical Congress in Edinburgh in 1964. The Committee for Hybrids of the Nomenclatorial Section completely redrafted the wording of Articles 40, H.3 and H.4 of the Botanical Code. These reworded articles embody the following new



principles: “that (1) ‘generic names’ of hybrid genera should be regarded as condensed formulae and should be validly published by an accompanying statement of their parentage, without any Latin diagnosis or other description, and (2) that as a consequence, such ‘generic names’ should be applicable only to the plants which are accepted taxonomically as derived from the parent genera named.” (From the Report of the Committee for Hybrids, p. 2.)

To clarify the meaning and because of the application of these new principles to hybrid generic names of orchids, we are quoting here the full text of Article 40, as presented to the Committee, voted on and accepted by the Nomenclatorial Section on July 30, 1964. Examples are omitted.

“Article 40. — For purposes of valid publication, the name of a hybrid group of generic, subgeneric or sectional rank, which is a condensed formula or equivalent to a condensed formula (see H.3 and H.4), must be published with a statement of the names of the parent genera, subgenera, or sections respectively, but a Latin diagnosis or other description is not necessary. . . .

“For purposes of valid publication, names of hybrids of specific or lower rank with Latin epithets are subject to the same rules as are those of non-hybrid taxa of the same rank. . . .

“For purposes of priority, names and epithets in Latin form given to hybrids are subject to the same rules as are those of non-hybrid taxa of corresponding rank. . . .”

Notwithstanding the rather unorthodox wording of this article (it represents a new biological phenomenon in proposing hybridization solely among names) it validates the several hundreds of orchid hybrid generic names which up to the present time, have had no legal status under the Codes due to a lack of any kind of description. This is a relief, since it has occasionally been the practice,



especially by the Royal Horticultural Society, to establish and to publish hybrid generic names prior to actual registration of hybrid epithets. We find, for example, the names **Colmanara** (*Miltonia*  $\times$  *Odontoglossum*  $\times$  *Oncidium*) and **Miltonidium** (*Miltonia*  $\times$  *Oncidium*) proposed in "The Gardeners' Chronicle" in 1936; however, the first hybrids, **Miltonidium** Aristocrat and **Colmanara** Sir Jeremiah, were not registered and published until 1940 and 1963 respectively.

Although Article 40 shows clearly the necessity of the strict observance of priority, priority has not always been followed. As a matter of fact, the current hybrid list is plagued with inconsistencies. For example, both **Doritaenopsis** (*Doritis*  $\times$  *Phalaenopsis*) and **Vandae-nopsis** (*Vanda*  $\times$  *Phalaenopsis*), published in 1935, have been accepted by the registration authorities, but **Vandachostylis** (*Vanda*  $\times$  *Rhynchostylis*), which appears in the same publication, is ignored. In 1958, *Vanda*  $\times$  *Rhynchostylis* was published again, but this time with a new hybrid generic name of **Rhynchovanda**.

Finally, we must call attention to another deficiency and inconsistency in the current horticultural practices, i.e., the lack of application of the results of research in orchid taxonomy. Quite possibly many hybridizers are not aware of the amount of research and effort made by taxonomists to establish the correct identity of the species employed in their hybridizing programs. This failure is responsible, to some extent, for the current confusion in the nomenclature of hybrid orchids. Yet, we believe, that nomenclatorial aspects should receive at least as much attention as do current cultural techniques, such as potting media and meristem culture.

To remedy these deficiencies, we have searched the world's botanical and horticultural literature for known hybrid generic names of orchids, together with the origi-



nal places of publication. We have updated the taxonomy of the hybrid generic names, and, where necessary, new hybrid generic names have been proposed. For example, when the hybrid **Trichovanda** Ulaula was first published, its parentage was given as *Trichoglottis brachiata*  $\times$  *Vanda Sanderiana*. Thus, **Trichovanda** is a condensed formula, made from the names *Trichoglottis* and *Vanda*. The correct name, however, for *Vanda Sanderiana*, according to Holtum, is *Euanthe Sanderiana*. Since **Antheglottis** is the condensed formula for *Euanthe*  $\times$  *Trichoglottis*, the hybrid **Trichovanda** Ulaula becomes **Antheglottis** Ulaula.

For convenience, we are presenting here a list of nomenclatorial changes incorporated in this compendium of hybrid generic names. The column on the left represents those names which are currently used in horticultural literature, while the column on the right gives their correct botanical equivalents.

|                                    |  |
|------------------------------------|--|
| <i>Agaisia lepida</i>              | = <i>Otostylis alba</i>                  |
| <i>Angraecum falcatum</i>          | = <i>Neofinetia falcata</i>              |
| <i>Angraecum sesquipedale</i>      | = <i>Macroplectrum sesquipedale</i>      |
| <i>Arachnis Clarkei</i>            | = <i>Esmeralda Clarkei</i>               |
| <i>Arachnis Sulingi</i>            | = <i>Armodorum Sulingi</i>               |
| <i>Chondrorhyncha discolor</i>     | = <i>Cochleanthes discolor</i>           |
| <i>Cochlioda sanguinea</i>         | = <i>Symphyglossum sanguineum</i>        |
| <i>Cymbidium elegans</i>           | = <i>Cyperorchis elegans</i>             |
| <i>Habenaria Susannae</i>          | = <i>Pecteilis Susannae</i>              |
| <i>Haemaria discolor</i>           | = <i>Ludisia discolor</i>                |
| <i>Lycaste Skinneri</i>            | = <i>Lycaste virginalis</i>              |
| <i>Phaius Humblotii</i>            | = <i>Gastrorchis Humblotii</i>           |
| <i>Phaius simulans</i>             | = <i>Gastrorchis simulans</i>            |
| <i>Phaius tuberculosus</i>         | = <i>Gastrorchis tuberculosa</i>         |
| <i>Phalaenopsis Denevei</i>        | = <i>Paraphalaenopsis Denevei</i>        |
| <i>Phalaenopsis Laycocki</i>       | = <i>Paraphalaenopsis Laycocki</i>       |
| <i>Phalaenopsis serpentilingua</i> | = <i>Paraphalaenopsis serpentilingua</i> |
| <i>Renanthera histrionica</i>      | = <i>Renantherella histrionica</i>       |
| <i>Rhyncholaelia Digbyana</i>      | = <i>Brassavola Digbyana</i>             |



|                               |                                 |
|-------------------------------|---------------------------------|
| <i>Rhyncholaelia glauca</i>   | = <i>Brassavola glauca</i>      |
| <i>Saccolabium giganteum</i>  | = <i>Rhynchostylis gigantea</i> |
| <i>Sophronitis violacea</i>   | = <i>Sophronitella violacea</i> |
| <i>Stauropsis fasciata</i>    | = <i>Trichoglottis fasciata</i> |
| <i>Vanda Sanderiana</i>       | = <i>Euanthe Sanderiana</i>     |
| <i>Zygopetalum Jorisianum</i> | = <i>Mendoncella Jorisiana</i>  |
| <i>Zygopetalum rostratum</i>  | = <i>Mendadenium labiosum</i>   |

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## PART I

### List of hybrid generic names

**Aceraherminium** in Camus, Ic. Orch. Europ. 2: 366, 1929

*Aceras* × *Herminium*

1st. hybr.: unnamed

Parentage: *Aceras anthropophora* × *Herminium monorchis*

Syn.: **Aceras-Herminium** in Gremli, Neue Beitr. 3: 35, 1883

**Aceras-Herminium** in Gremli, Neue Beitr. 3: 35, 1883

Observation: See **Aceraherminium**

**Adaglossum** in Orch. Rev. 21: 298, 1913

*Ada* × *Odontoglossum*

1st hybr.: *A. Juno*

Parentage: *Ada aurantiaca* × *Odontoglossum Edwardii*

**Adamara** in Bull. Roy. Soc. Bot. Belg. 47: 402, 1911

*Brassavola* × *Cattleya* × *Laelia* × *Epidendrum*

1st hybr.: *A. Fuchsia* (as **Yamadara Fuchsia**)

Parentage: **Brassolaeliocattleya Eudetta** × *Epidendrum Mariae*

Syn.: **Yamadara** in Orch. Rev. 68: 404, 1960

**Adioda** in Orch. Rev. 19: 258, 1911

*Ada* × *Cochlioda*

1st hybr.: *A. St. Fuscien*

Parentage: *Ada aurantiaca* × *Cochlioda Noezliana*



**Aeridachnis** in The Orch. Journ. 3: 165, 1954

*Aerides* × *Arachnis*

1st hybr.: *A. Bogor*

Parentage: *Arachnis Hookeriana* × *Aerides odoratum*

Ill.: in The Orch. Journ. 3: 166, f. 2, 1954

**Aeridanthe** nom. hybr. gen. nov.

*Aerides* × *Euanthe*

1st hybr.: *A. Tsuruko Iwasaki* (as **Aeridovanda** Tsuruko Iwasaki)

Parentage: *Aerides Lawrenceiae* × *Euanthe Sanderiana*

**Aeridofinetia** in Orch. Rev. 69: 267, 1961

*Aerides* × *Neofinetia*

1st hybr.: *A. Pink Pearl*

Parentage: *Aerides Jarekianum* × *Neofinetia falcata*

**Aeridoglossum** in Orch. Rev. 71: September, 1963

*Aerides* × *Ascoglossum*

1st hybr.: *A. Peach Blossom*

Parentage: *Aerides Lawrenceiae* × *Ascoglossum calopterum*

**Aeridolabium** in Orch. Rev. 67: 329, 1959

*Aerides* × *Saccolabium*

1st hybr.: not yet reported

Observation: For the hybrid **Aeridolabium** Springtime see **Aeridostylis**.

**Aeridopsis** in Orch. Rev. 46: 200, 1938

*Aerides* × *Phalaenopsis*

1st hybr.: *A. Shinjiku*

Parentage: *Aerides japonicum* × *Phalaenopsis Leda*

**Aeridostylis** in Hawkes, Orchids 242, 1961

*Aerides* × *Rhynchostylis*

1st hybr.: *A. Springtime* (as **Aeridolabium** Springtime)

Parentage: *Aerides Lawrenceiae* × *Rhynchostylis gigantea*

Ill.: in Na Pua Okika o Hawaii Nei 9: 92, 1959

Syn.: **Rhynchorides** in Orch. Rev. 70: October, 1962

**Aeridovanda** in Gard. Chron. ser. 3, 63: 93, 1918

*Aerides* × *Vanda*

1st hybr.: *A. Mundyi*

Parentage: *Aerides vandarum* × *Vanda teres*

Ill.: in Gard. Chron. ser. 3, 63: 93, f. 43, 1918

Observation: For the hybrid **Aeridovanda** Elizabeth Young see **Vandanthorides**.



Syn.: **Aerovanda** in Sander, List Orch. Hybr. Add. 319, 1949-51  
**Aeriovanda** in Gartenfl. 86: 252, 1937

**Aeriovanda** in Gartenfl. 86: 252, 1937

Observation: See **Aeridovanda**.

**Aerovanda** in Sander, List. Orch. Hybr. Add. 319, 1949-51

Observation: See **Aeridovanda**.

**Aliceara** in Orch. Rev. 72: July, 1964

*Brassia* × *Oncidium* × *Miltonia*

1st hybr.: *A. Pacesetter*

Parentage: **Brassidium** Coronet × **Miltonidium** Lustre

Ill.: in Orch. Rev. 73: 332, f. 123, 1965

**Amesara** nom. hybr. gen. nov.

*Renanthera* × *Vanda* × *Euanthe*

1st hybr.: *A. Donald McIntyre* (as **Renantanda** Donald McIntyre)

Parentage: **Vandanthe** Clara Shipman Fisher × *Renanthera Storiei*

Ill.: in Amer. Orch. Soc. Bull. 25: 257, 1956

**Anacamptiplatanthera** in Fourn., Brev. Bot. 512, 1927

*Anacamptis* × *Platanthera*

1st hybr.: *A. Payoti*

Parentage: *Anacamptis pyramidalis* × *Platanthera bifolia*

**Anacamptorchis** in Journ. Bot. Fr. 6: 113, 1892

*Anacamptis* × *Orchis*

1st hybr.: *A. Duquesnei* (as *Aceras Duquesnei*, 1851)

Parentage: *Anacamptis pyramidalis* × *Orchis palustris*

Ill.: in Reichenb. Fl. Germ. et Helv. 13-14: t. 162, f. II, 1, 4, 1851

Syn.: **Orchidanacamptis** in Guétrot, Pl. Hybr. Fr. II, 51, 1926

**Angulocaste** in Rev. Hort. Belg. 32: 172, 1906

*Anguloa* × *Lycaste*

1st hybr.: *A. Bièvreana*

Parentage: *Lycaste virginialis* × *Anguloa Rueckeri*

Ill.: in La Tribune Hortic. 2: t. 57, 1907

**Anoectogodyera** in Gard. Chron. ser. 3, 1: 646, 1887

*Anoechochilus* × *Goodyera*

1st hybr.: not yet reported

**Anoectomaria** in Journ. Linn. Soc. Bot. 24: 170, 1887

Observation: See **Ludochilus** including the hybrid **Anoectomaria**

*Dominyi*. *Haemaria* is a synonym of *Ludisia*.



**Antheglottis** nom. hybr. gen. nov.

*Euanthe* × *Trichoglottis*

1st hybr. : *A. Ulaula* (as **Trichovanda** *Ulaula*)

Parentage : *Trichoglottis brachiata* × *Euanthe Sanderiana*

Ill. : in Amer. Orch. Soc. Bull. 34 : 927, f., 1965

**Antheranthe** nom. hybr. gen. nov.

*Renanthera* × *Euanthe*

1st hybr. : *A. Titan* (as **Renantanda** *Titan*)

Parentage : *Renanthera Imshootiana* × *Euanthe Sanderiana*

Ill. : in Orch. Rev. 43 : 105, f., 1935

**Arachnoglottis** in Orch. Rev. 66 : 86, 1958

Observation : See **Trichachnis** including the hybrid **Arachnoglottis**  
Brown Bars.

**Arachnopsis** in Anggrek Boelan 1 : 83, 1939

*Arachnis* × *Phalaenopsis*

1st hybr. : *A. Rosea*

Parentage : *Phalaenopsis Schilleriana* × *Arachnis Maingayi*

Ill. : in Anggrek Boelan 1 : 82, 1939

Observation : For the hybrid **Arachnopsis** Eric Holttum see **Pararachnis**.

**Aranda** in Orchideen 4 : 70, 1937

*Arachnis* × *Vanda*

1st hybr. : *A. Jacoba Louisa*

Parentage : *Arachnis Maingayi* × *Vanda* Miss Joaquim

Ill. : in Orchideen 4 : 71, f., 1937

Syn. : **Vandachnanthe** in Anggrek Boelan 1 : 67, 1939

**Vandarachnis** in Orchideen 6 : 107, 1939

**Arandanth** in Malay. Orch. Rev. 5 : 13, 1957

*Arachnis* × *Vanda* × *Euanthe*

1st hybr. : *A. Wendy Scott*

Parentage : *Arachnis Hookeriana* × *Vandanth* *Rothschildiana*

Ill. : in Malay. Orch. Rev. 5 : 13, f., 1957

**Aranthera** in Malay. Orch. Rev. 2 : 109, 1936

*Arachnis* × *Renanthera*

1st hybr. : *A. Mohamed Haniff*

Parentage : *Arachnis Hookeriana* × *Renanthera coccinea*

Ill. : in Malay. Orch. Rev. 2 : 108, 1936

Observation : For the hybrid **Aranthera** Star Orange see **Renaradorum**.



**Arizara** in Orch. Rev. 73: October, 1965

*Epidendrum* × *Domingoa* × *Cattleya*

1st hybr.: *A. Luis*

Parentage: **Epigoa** *Olivine* × *Cattleya guttata*

**Armodachnis** in Na Pua Okika o Hawaii Nei 7: 154, 1957

*Armorum* × *Arachnis*

1st hybr.: *A. Catherine* (as *Arachnis Catherine*)

Parentage: *Armorum Sulingi* × *Arachnis Hookeriana* var. *luteola*

Ill.: in Henders. & Addis., Malay. Orch. Hybr. 53, 1956

**Ascocenda** in Orch. Rev. 57: 172, 1949

*Ascocentrum* × *Vanda*

1st hybr.: *A. Portia Doolittle*

Parentage: *Ascocentrum curvifolium* × *Vanda lamellata*

Observation: For the hybrid **Ascocenda** *Meda Arnold* see **Schlechterara**.

**Ascofinetia** in Orch. Rev. 69: 32, 1961

*Ascocentrum* × *Neofinetia*

1st hybr.: *A. Twinkle*

Parentage: *Neofinetia falcata* × *Ascocentrum miniatum*

Ill.: in Amer. Orch. Soc. Bull. 32: 455, f., 1963

**Ascorella** nom. hybr. gen. nov.

*Ascocentrum* × *Renantherella*

1st hybr.: *A. Curvionica* (as **Renancentrum** *Curvionica*)

Parentage: *Renantherella histrionica* × *Ascocentrum curvifolium*

**Aspasium** in Orch. Rev. 66: 161, 1958

Observation: See **Oncidasia** including the hybrid **Aspasium** *Regal*.

**Aspoglossum** in Orch. Rev. 70: September, 1962

*Aspasia* × *Odontoglossum*

1st hybr.: *A. Nuuanu*

Parentage: *Aspasia principissa* × *Odontoglossum cordatum*

**Athertonara** in Orch. Rev. 56: 26, 1948

Observation: See **Renanopsis** including the hybrid **Athertonara** *Lena Rowold*.

**Bardendrum** in Orch. Rev. 70: September, 1962

*Barkeria* × *Epidendrum*

1st hybr.: *B. Elvena*

Parentage: *Barkeria Lindleyana* × *Epidendrum Schomburgkii*

Syn.: **Barkidendrum** in Amer. Orch. Soc. Bull. 31: 667, 1962



**Barkidendrum** in Amer. Orch. Soc. Bull. 31: 667, 1962

Observation: See **Bardendrum**.

**Barlacieras** in Riviera Scientif. 11: 62, 1924

*Barlia* × *Aceras*

1st hybr.: *B. Terracciano*

Parentage: *Aceras anthropophora* × *Barlia longibracteata*

**Beaumontara** in Orch. Rev. 69: 198, 1961

Observation: See **Recchara** including the hybrid **Beaumontara** Herb.

**Benthamara** nom. hybr. gen. nov.

*Arachnis* × *Paraphalaenopsis* × *Euanthe*

1st hybr.: *B. Manoa* (as **Trevorara** Manoa)

Parentage: **Pararachnis** Eric Holttum × *Euanthe Sanderiana*

**Bolleo-Chondrorhyncha** in Gard. Chron. ser. 3, 32: 243, 1902

Observation: See **Chondrobollea**.

**Bradriguezia** in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

*Rodriguezia* × *Brassia*

1st hybr.: *B. Angellitos* (as **Rodrassia** Angellitos)

Parentage: *Brassia Gireoudiana* × *Rodriguezia venusta*

Syn.: **Rodrassia** in Orch. Rev. 68: 404, 1960

**Brapasias** in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

*Aspasias* × *Brassia*

1st hybr.: *B. Panama*

Parentage: *Aspasias principissa* × *Brassia longissima*

**Brassidium** in Orch. Rev. 56: 186, 1948

*Brassia* × *Oncidium*

1st hybr.: *B. Coronet*

Parentage: *Oncidium anthocrene* × *Brassia brachiata*

**Brassocatlaelia** in Gard. Chron. ser. 3, 21: 438, 1897

Observation: See **Brassolaeliocattleya**.

**Brassocattleya** in Gard. Chron. ser. 3, 5: 438, 1889

*Brassavola* × *Cattleya*

1st hybr.: *B. Lindleyana* (as *Cattleya Lindleyana*, 1857)

Parentage: *Brassavola tuberculata* × *Cattleya intermedia*

Ill.: in Bot. Mag. 90: t. 5449, 1864

Syn.: **Brassoleya** in Hansen, Orch. Hybr. 81, 1895

**Correvonia** in Jardin 240, 1898

**Cattleyovola** in Proc. 3rd World Orch. Conf. 323, 1960



**Brasso-Cattleya-Laelia** in Gard. Chron. ser. 3, 41: 259, 1907

Observation: See **Brassolaeliocattleya**.

**Brassodiacrium** in Orchid World 6: 62, 1915

*Brassavola* × *Diacrium*

1st hybr.: *B. Colmaniae*

Parentage: *Diacrium bicornutum* × *Brassavola nodosa*

**Brassoepidendrum** in Gard. Chron. ser. 3, 40: 298, 1906

*Brassavola* × *Epidendrum*

1st hybr.: *B. Stamfordiense*

Parentage: *Brassavola glauca* × *Epidendrum Parkinsonianum*

Syn.: **Epivola** in Orch. Rev. 16: 83, 1908

**Epibrassavola** in Roanele Manor Coll. Orch. 38, 1926

**Brassolaelia** in Orch. Rev. 10: 85, 1902

*Brassavola* × *Laelia*

1st hybr.: *B. Veitchii* (as *Laelia Digbyano-purpurata*)

Parentage: *Laelia purpurata* × *Brassavola Digbyana*

Ill.: in Gartenw. 16: 415, f., 1912

Syn.: **Brassavolaelia** in Proc. 3rd World Orch. Conf. 325, 1960

**Laeliavola** in Proc. 3rd World Orch. Conf. 325, 1960

**Brassolaeliocattleya** in Gard. Chron. ser. 3, 40: 201, 1906

*Brassavola* × *Laelia* × *Cattleya*

1st hybr.: *B. Lawrencei* (as **Brassocatlaelia Lindleyano-elegans**)

Parentage: **Brassocattleya Lindleyana** × **Laeliocattleya elegans**

Syn.: **Brassocatlaelia** in Gard. Chron. ser. 3, 21: 438, 1897

**Laelio-Brasso-Cattleya** in Gard. Chron. ser. 3, 39: 254,  
1906

**Brasso-Cattleya-Laelia** in Gard. Chron. ser. 3, 41: 259,  
1907

**Brassoleya** in Hansen, Orch. Hybr. 81, 1895

Observation: See **Brassocattleya**.

**Brassonotis** in Orch. Rev. 70: December, 1962

Observation: See **Sophrovola** including the hybrid **Brassonotis Edna**.

**Brassophronitis** in Die Orchidee 5: 41, 1954

Observation: See **Sophrovola** including the hybrid **Brassophronitis**  
Waipuna.

**Brassosophrolaeliocattleya** in Bol. Circ. Paul. Orch. 1: 191, 1944

Observation: See **Potinara**.



**Brassotonia** in Orch. Rev. 68: 223, 1960

*Brassavola* × *Broughtonia*

1st hybr.: B. John H. Miller

Parentage: *Brassovola nodosa* × *Broughtonia sanguinea*

**Brassovolaelia** in Proc. 3rd World Orch. Conf. 325, 1960

Observation: See **Brassolaelia**.

**Bratonia** in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

*Miltonia* × *Brassia*

1st hybr.: B. Premier (as **Miltassia** Premier)

Parentage: *Miltonia spectabilis* × *Brassia caudata*

Ill.: in Amer. Orch. Soc. Bull. 30: 480, f., 1961

Syn.: **Miltassia** in Orch. Rev. 66: 255, 1958

**Broughtopsis** in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

*Broughtonia* × *Laeliopsis*

1st hybr.: B. Kingston (as **Lioponia** Kingston)

Parentage: *Broughtonia sanguinea* × *Laeliopsis domingensis*

Ill.: in Amer. Orch. Soc. Bull. 32: 198, f., 1963

Syn.: **Lioponia** in Orch. Rev. 67: 259, 1959

**Burrageara** in Gard. Chron. ser. 3, 81: 309, 1927

*Cochlioda* × *Miltonia* × *Odontoglossum* × *Oncidium*

1st hybr.: B. Windsor

Parentage: **Odontonia** *Firminii* × **Oncidioda** *Cooksoniae*

Ill.: in Orch. Rev. 35: 179, f., 1927

**Calanthidio-preptanthe** in Kerchov, Le Liv. Orch. 465, 1894

Observation: See *Calanthe*.

**Calanthophaius** in Plauszew., Orch. Pl. Serr. t. 11, 1899

Observation: See **Phaiocalanthe**.

**Carrara** nom. hybr. gen. nov.

*Vanda* × *Euanthe* × *Ascocentrum* × *Rhynchostylis*

1st hybr.: C. Blue Fairy (as **Vascostylis** Blue Fairy)

Parentage: **Schlechterara** Meda Arnold × *Rhynchostylis coelestis*

**Catlaelia** in Hansen, Orch. Hybr. 85, 1895

Observation: See **Laeliocattleya**.

**Catlaenitis** in Hansen, Orch. Hybr. 100, 1895

Observation: See **Sophrolaeliocattleya**.

**Cattleyodendrum** in Chron. Orch. 1: 115, 1898

Observation: See **Epicattleya**.



**Cattleyovola** in Proc. 3rd World Orch. Conf. 323, 1960

Observation: See **Brassocattleya**.

**Cattleytonia** in Orch. Rev. 67: 69, 1959.

*Cattleya* × *Broughtonia*

1st hybr.: *C. Rosy Jewel* (as **Cattleytonia Rosy Gem**)

Parentage: *Broughtonia sanguinea* × *Cattleya Bowringiana*

Ill.: in Amer. Orch. Soc. Bull. 31: 351, f., 1962

**Cephalepipactis** in Camus, Monogr. Orch. Europ. 424, 1908

Observation: See **Cephalopactis**.

**Cephalopactis** in Asch. & Grebn., Syn. 3: 883, 1907

*Cephalanthera* × *Epipactis*

1st hybr.: *C. speciosa* (as *Epipactis speciosa*, 1889)

Parentage: *Cephalanthera alba* × *Epipactis rubiginosa*

Ill.: in Oesterr. Bot. Zeitschr. 39: t. 3, 1889

Syn.: **Cephalepipactis** in Camus, Monogr. Orch. Europ. 424, 1908

**Charlesworthara** in Orch. Rev. 27: 143, 1919 (as **Charlesworthiara**)

*Cochlioda* × *Miltonia* × *Oncidium*

1st hybr.: *C. Alpha*

Parentage: **Miltonioda** *Ajax* × **Oncidioida** *Cooksoniae*

**Chondrobollea** in Orch. Rev. 10: 347, 1902

*Chondrorhyncha* × *Bollea*

1st hybr.: *C. Froebeliana*

Parentage: *Bollea coelestis* × *Chondrorhyncha Chestertonii*

Syn.: **Bolleo-Chondrorhyncha** in Gard. Chron. ser. 3, 32: 243, 1902

**Chondropetalum** in Orch. Rev. 16: 56, 1908

Observation: See **Zygorhyncha** including the hybrid **Chondropetalum**

*Fletcheri*. This name is preempted by *Chondropetalum* Rttb., 1773.

**Cirrhophyllum** in Orch. Rev. 73: January, 1965

*Cirrhopetalum* × *Bulbophyllum*

1st hybr.: *C. Mariae*

Parentage: *Cirrhopetalum picturatum* × *Bulbophyllum Dearei*

Observation: This hybrid is very similar if not identical with *Cirrhopetalum lasiochilum*.

**Cochleatorea** in Orch. Rev. 73: May, 1965

Observation: See **Pescoranthès** including the hybrid **Cochleatorea** Sunnybank.



**Coeloglossogymnadenia** in Rep. Bot. Exch. Cl. Brit. Isl. 8: 698, 1928  
Observation: See **Gymnaglossum**.

**Coeloglosshabenaria** in Rep. Bot. Exch. Cl. Brit. Isl. 8: 698, 1928  
Observation: See **Gymnaglossum**.

**Coeloglossogymnadenia** in Camus, Ic. Orch. Europ. 2: 377, 1929  
Observation: See **Gymnaglossum**.

**Coeloglossorchis** in Guétrot, Pl. Hybr. Fr. II: 57, 1926  
Observation: See **Orchicoeloglossum**.

**Cogniauxara** nom. hybr. gen. nov.

*Renanthera* × *Vanda* × *Euanthe* × *Arachnis*

1st hybr.: C. Bintang Timor (as **Holttumara** Bintang Timor)

Parentage: **Amesara** Palolo × *Arachnis Hookeriana*

**Colmanara** in Gard. Chron. ser. 3, 94: 33, 1936

*Miltonia* × *Odontoglossum* × *Oncidium*

1st hybr.: C. Sir Jeremiah (in Orch. Rev. 71: November, 1963)

Parentage: *Odontoglossum bictoniense* × **Miltonidium** Lee Hirsch

Syn.: **Hatcherara** in Gard. Chron. ser. 3, 94: 33, 1936

**Correvonia** in Jardin 240, 1898

Observation: See **Brassocattleya**.

**Cycnodes** in Orch. Rev. 69: 402, 1961

*Cy노ches* × *Mormodes*

1st hybr.: C. L. Sherman Adams

Parentage: *Cy노ches chlorochilon* × *Mormodes Wendlandi*

**Cyperocymbidium** in Orch. Rev. 72: 420, 1964

*Cyperorchis* × *Cymbidium*

1st hybr.: C. *Gammieanum* (as *Cymbidium Gammieanum*)

Parentage: *Cyperorchis elegans* × *Cymbidium longifolium*

Ill.: in Ann. Roy. Bot. Gard. Calcutta 5: t. 257, 1895

**Cysepedium** in Hansen, Orch. Hybr. 187, 1895

*Cypripedium* × *Selenipedium*

1st hybr.: not yet reported

Observation: For the hybrid **Cysepedium Corndeani** see **Phragmi-paphium**.

Syn.: **Selenocypridium** in Journ. Hort. Soc. Fr. ser. 4, 13: 706, 1912

**Dactylitella** in Watsonia 6: 132, 1965

*Dactylorhiza* × *Nigritella*



1st hybr.: *D. Tourensis* (as **Nigrorchis** *Tourensis*)  
Parentage: *Nigritella nigra* × *Dactylorhiza maculata*  
Ill.: in Journ. Bot. 63: t. 573, I, a, b, 1925

**Dactylocamptis** in Watsonia 6: 132, 1965

*Dactylorhiza* × *Anacamptis*

1st hybr.: *D. Weberi* (as **Anacamptorchis** *Weberi*)

Parentage: *Anacamptis pyramidalis* × *Dactylorhiza maculata*

**Dactylodenia** nom. hybr. gen. nov.

*Dactylorhiza* × *Gymnadenia*

1st hybr.: *D. Heinzeliana* (as **Orchigymnadenia** *Heinzeliana*)

Parentage: *Dactylorhiza maculata* × *Gymnadenia conopea*

Ill.: in Camus, Ic. Orch. Europ. t. 126, f. 1-3, 1928

**Dactyloglossum** in Watsonia 6: 132, 1965

*Dactylorhiza* × *Coeloglossum*

1st hybr.: *D. Erdingeri* (as *Platanthera Erdingeri*)

Parentage: *Coeloglossum viride* × *Dactylorhiza sambucina*

Ill.: in Verh. Zool.-Bot. Gesellsch. Wien 15: t. 4, f. 4-9, 1865

**Dekensara** in Orch. Rev. 63: 107, 1955

*Brassavola* × *Cattleya* × *Schomburgkia*

1st hybr.: *D. Flandria*

Parentage: **Brassocattleya** *Helena* × *Schomburgkia undulata*

**Dendrocattleya** in Schultes & Pease, Gen. Name Orch. 329, 1963

*Dendrobium* × *Cattleya*

1st hybr.: unnamed

Parentage: *Cattleya Bowringiana* × *Dendrobium Phalaenopsis*

Ill.: in Amer. Orch. Soc. Bull. 29: 30, 1960

**Diabroughtonia** in Orch. Rev. 64: 209, 1956

*Diacrium* × *Broughtonia*

1st hybr.: *D. Alice Hart*

Parentage: *Broughtonia sanguinea* × *Diacrium bicornutum*

**Diacatlaelia** in Orch. Rev. 18: 110, 1910

Observation: See **Dialaeliocattleya**.

**Diacattleya** in The Garden 72: 95, 1908

*Diacrium* × *Cattleya*

1st hybr.: *D. Colmaniae*

Parentage: *Cattleya intermedia* × *Diacrium bicornutum*

Ill.: in Gard. Chron. ser. 3, 43: 114, f. 45, 1908

Syn.: **Diacrocattleya** in Gard. Chron. ser. 3, 43: 108, 1908



**Diacrocattleya** in Gard. Chron. ser. 3, 43: 108, 1908

Observation: See **Diacattleya**.

**Dialaelia** in Gard. Chron. ser. 3, 37: 174, 1905

*Diacrium* × *Laelia*

1st hyb.: *D. Veitchii*

Parentage: *Diacrium bicornutum* × *Laelia cinnabarina*

Ill.: in Orch. Rev. 20: 361, f. 50, 1912

**Dialaeliocattleya** in Orch. World 6: 61, 1915

*Diacrium* × *Laelia* × *Cattleya*

1st hybr.: *D. Gatton Rose*

Parentage: *Diacrium bicornutum* × *Laeliocattleya Cappei*

Syn.: **Diacatlaelia** in Orch. Rev. 18: 110, 1910

**Diaschomburgkia** in Bull. Pac. Orch. Soc. Hawaii 14: 84, 1957

*Diacrium* × *Schomburgkia*

1st hybr.: *D. Ipo*

Parentage: *Schomburgkia tibicinis* × *Diacrium bicornutum*

Syn.: **Schombodiacrium** in Orch. Rev. 66: 137, 1958

**Domindendrum** in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

Observation: See **Epigoa**.

**Domindesmia** in Orch. Rev. 72: November, 1964

*Domingoa* × *Hexadesmia*

1st hybr.: *D. Little Gem*

Parentage: *Domingoa hymenodes* × *Hexadesmia pulchella*

**Domintonia** in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

*Domingoa* × *Broughtonia*

1st hybr.: not yet reported

**Domliopsis** in Orch. Rev. 73: August, 1965

*Domingoa* × *Laeliopsis*

1st hybr.: *D. Lavender Mist*

Parentage: *Domingoa hymenodes* × *Laeliopsis domingensis*

**Doritaenopsis** in Arch. Mus. Nat. Paris ser. 6, 12, pt. 2: 613, 1935

*Doritis* × *Phalaenopsis*

1st hybr.: *D. Asahi* (as *Phalaenopsis Asahi*)

Parentage: *Phalaenopsis Lindenii* × *Doritis pulcherrima*

Syn.: **Doritopsis** in Rev. Circ. Paul. Orch. 7: 218, 1950

**Doritopsis** in Rev. Circ. Paul. Orch. 7: 218, 1950

Observation: See **Doritaenopsis**.



**Dossinimaria** in Journ. Linn. Soc. Bot. 24: 170, 1887

Observation: See **Dossisia** including the hybrid **Dossinimaria Dominyi**.

*Haemaria* is a synonym of *Ludisia*.

**Dossisia** nom. hybr. gen. nov.

*Dossinia* × *Ludisia*

1st hybr.: *D. Dominyi* (as *Anoectochilus Dominyi*, 1861)

Parentage: *Dossinia marmorata* × *Ludisia discolor*

Syn.: **Dossinimaria** in Journ. Linn. Soc. Bot. 24: 170, 1887

**Ellanthera** in Orch. Rev. 71: 137, 1963

*Renanthera* × *Renantherella*

1st hybr.: *E. Histrimona* (as *Renanthera Histrimona*)

Parentage: *Renantherella histrionica* × *Renanthera monachica*

**Epibrassavola** in Roanele Manor Coll. Orch. 38, 1926

Observation: See **Brassoepidendrum**.

**Epibroughtonia** in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

*Epidendrum* × *Broughtonia*

1st hybr.: *E. Lilac* (as **Epitonia** Lilac)

Parentage: *Epidendrum cochleatum* × *Broughtonia sanguinea*

Syn.: **Epitonia** in Orch. Rev. 68: 371, 1960

**Epicattleya** in Gard. Chron. ser. 3, 5: 491, 1889

*Epidendrum* × *Cattleya*

1st hybr.: *E. matulina*

Parentage: *Cattleya Bowringiana* × *Epidendrum ibaguense*

Ill.: in Gard. Chron. ser. 3, 21: 233, f. 77, 1897

Syn.: **Epileya** in Hansen, Orch. Hybr. 203, 1895

**Cattleyodendrum** in Chron. Orch. 1: 115, 1898

**Epidiacrium** in Orch. Rev. 16: 82, 1908

*Epidendrum* × *Diacrium*

1st hybr.: *E. gattonense* (in Rolfe, Stud-book 268, 1909)

Parentage: *Diacrium bicornutum* × *Epidendrum ibaguense*

**Epidrobium** in Hansen, Orch. Hybr. 203, 1895

*Epidendrum* × *Dendrobium*

1st hybr.: not yet reported

**Epigoa** in Orch. Rev. 65: 137, 1957

*Epidendrum* × *Domingoa*

1st hybr.: *E. Olivine*

Parentage: *Domingoa hymenodes* × *Epidendrum Mariae*

Ill.: in Na Pua Okika o Hawaii Nei 7: 148, 1957



- Syn.: **Domindendrum** in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957
- Epilaelia** in Gard. Chron. ser. 3, 16: 605, 1894  
*Epidendrum* × *Laelia*  
 1st hybr.: *E. Hardyana*  
 Parentage: *Epidendrum ciliare* × *Laelia anceps*  
 Ill.: in Gard. Chron. ser. 3, 16: 629, f. 80, 1894
- Syn.: **Laeliodendrum** in Journ. Hort. Soc. Fr. ser. 3, 19: 602, 1897
- Epileya** in Hansen, Orch. Hybr. 203, 1895  
 Observation: See **Epicattleya**.
- Epilaeliocattleya** in Orch. Rev. 68: 193, 1960  
*Epidendrum* × *Laelia* × *Cattleya*  
 1st hybr.: *E. Mint*  
 Parentage: **Laeliocattleya** Kahili Kea × *Epidendrum Mariae*
- Epilaeliopsis** in Orch. Rev. 67: 405, 1959 (as **Epilaelopsis**)  
 Observation: See **Epilopsis** including the hybrid **Epilaeliopsis** Ariza-Julia.
- Epilopsis** in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957  
*Epidendrum* × *Laeliopsis*  
 1st hybr.: *E. Ariza-Julia* (as **Epilaelia** Ariza-Julia)  
 Parentage: *Laeliopsis domingensis* × *Epidendrum Eggersii*  
 Syn.: **Epilaeliopsis** in Orch. Rev. 67: 405, 1959 (as **Epilaelopsis**)
- Epiphaius** in Hansen, Orch. Hybr. Suppl. II, 322, 1897  
*Epidendrum* × *Phaius*  
 1st hybr.: not yet reported
- Epiphronitella** in Hawkes, Orchids 244, 1961  
*Epidendrum* × *Sophronitella*  
 1st hybr.: *E. Orpeti* (as **Epiphronitis** *Orpeti*)  
 Parentage: *Epidendrum O'Brienianum* × *Sophronitella violacea*  
 Ill.: in Amer. Gard. 22: 331, f. 71 (III), 1901
- Epiphronitis** in Gard. Chron. ser. 3, 7: 799, 1890  
*Epidendrum* × *Sophronitis*  
 1st hybr.: *E. Veitchii*  
 Parentage: *Epidendrum ibaguense* × *Sophronitis grandiflora*  
 Ill.: in Amer. Orch. Soc. Bull. 28: 601, f., 1959
- Epitonia** in Orch. Rev. 68: 371, 1960  
 Observation: See **Epibroughtonia** including the hybrid **Epitonia** Lilac.



**Epivola** in Orch. Rev. 16: 83, 1908

Observation: See **Brassoepidendrum**.

**Esmeranda** in Vacherot, Les Orchidées 150, 1954

*Esmeralda* × *Vanda*

1st hybr.: *E. Würzburg*

Parentage: *Esmeralda Clarkei* × *Vanda coerulea*

**Eurachnis** in Bok Choon, List Malay. Orch. Hybr. III, 1960

*Euanthe* × *Arachnis*

1st hybr.: *E. Helen Gagan* (as **Aranda** Helen Gagan, 1957)

Parentage: *Arachnis Maggie Oei* × *Euanthe Sanderiana*

**Fujiwarara** in Orch. Rev. 71: April, 1963

*Brassavola* × *Cattleya* × *Laeliopsis*

1st hybr.: *F. Frolic* (as **Tenranara** Frolic)

Parentage: **Brassocattleya** Kinipopo × *Laeliopsis domingensis*

Syn.: **Tenranara** in Orch. Rev. 70: December, 1962

**Gastrocalanthe** in The Orch. Journ. 1: 245, 1952

*Gastrorchis* × *Calanthe*

1st hybr.: *G. Berryana* (as **Phaiocalanthe** Berryana)

Parentage: *Calanthe masuca* × *Gastrorchis Humblotii*

**Gastrophaius** in The Orch. Journ. 1: 245, 1952

*Gastrorchis* × *Phaius*

1st hybr.: *G. Cooksoni* (as *Phaius Cooksoni*)

Parentage: *Gastrorchis tuberculosa* × *Phaius Wallichii*

Ill.: in Gard. Chron. ser. 3, 7: 389, f. 57, 1890

**Grammatocymbidium** in Hawkes, Orchids 244, 1961

*Grammatophyllum* × *Cymbidium*

1st hybr.: not yet reported

**Gymnabicchia** in Camus, Monogr. Orch. Europ. 315, 1908

Observation: See **Gymnorchis**.

**Gymnacamptis** in Roy. Hort. Soc. Dict. 2: 938, 1951

Observation: See **Gymnanacamptis**.

**Gymnadeniorchis** in Hawkes, Encycl. Cult. Orch. 340, 1965

Observation: See **Orchigymnadenia**.

**Gymnaglossum** in Orch. Rev. 27: 171, 1919

*Gymnadenia* × *Coeloglossum*

1st hybr.: *G. Jacksonii* (as **Gymnplatantthera** Jacksonii, 1911)

Parentage: *Gymnadenia conopea* × *Coeloglossum viride*



- Ill. : in Fedde Rep. Sonderbeih. A. 5 : t. 444, f. 1-2b, 1939  
 Syn. : **Coeloglossgymnadenia** in Rep. Bot. Exch. Cl. Brit. Isl. 8 : 698, 1928  
       **Coeloglosshabenaria** in Rep. Bot. Exch. Cl. Brit. Isl. 8 : 698, 1928  
       **Coeloglossogymnadenia** in Camus, Ic. Orch. Europ. 2 : 377, 1929
- Gymnanacamptis** in Aschers. & Graebn., Syn. 3 : 854, 1907  
*Gymnadenia* × *Anacamptis*  
 1st hybr. : *G. anacamptis* (as *Gymnadenia anacamptis*, 1868)  
 Parentage : *Anacamptis pyramidalis* × *Gymnadenia conopea*  
 Ill. : in Fedde Rep. Sonderbeih. A. 3 : t. 167, f. 7-9, 1939  
 Syn. : **Gymnacamptis** in Roy. Hort. Soc. Dict. 2 : 938, 1951
- Gymnaplatanthera** in Roy. Hort. Soc. Dict. 2 : 939, 1951  
 Observation : See **Gymnplatanthera**.
- Gymnigritella** in Journ. Bot. Fr. 6 : 484, 1892  
*Gymnadenia* × *Nigritella*  
 1st hybr. : *G. suaveolens* (as *Orchis suaveolens*, 1787)  
 Parentage : *Nigritella nigra* × *Gymnadenia conopea*  
 Ill. : in Camus, Ic. Orch. Europ. t. 89, f. 1-3, 1921
- Gymnorchis** in Dostál, Fl. Czechosl. (Květena ČSR) ed. 2, 2101, 1950  
*Leucorchis* × *Gymnadenia*  
 1st hybr. : *G. Schweinfurthii* (as *Gymnadenia Schweinfurthii*, 1865)  
 Parentage : *Gymnadenia conopea* × *Leucorchis albida*  
 Ill. : in Verh. Zool.-Bot. Gesellsch. Wien 15 : t. 5, f. 15-16, 1865  
 Syn. : **Gymnabicchia** in Camus, Monogr. Orch. Europ. 315, 1908  
       **Leucadenia** in Fedde Rep. 16 : 290, 1920, not *Leucadenia* Klotzsch, 1864
- Gymnplatanthera** in Camus, Monogr. Orch. Europ. 337, 1908  
*Gymnadenia* × *Platanthera*  
 1st hybr. : *G. Chodati* (as *Gymnadenia Chodati*)  
 Parentage : *Gymnadenia conopea* × *Platanthera bifolia*  
 Ill. : in Fedde Rep. Sonderbeih. A. 5 : t. 434, f. 1, 1939  
 Syn. : **Gymnaplatanthera** in Roy. Hort. Soc. Dict. 2 : 939, 1951
- Habenari-orchis** in Ann. Bot. 6 : 325, 1892  
 Observation : See **Orchicoeloglossum**.
- Haemari-anoectochilus** in Kerchov, Le Liv. Orch. 468, 1894  
 Observation : See **Ludochilus**.



**Haemari-macodes** in Kerchov, Le Liv. Orch. 468, 1894  
Observation: See **Macodisia**.

**Hartara** in Orch. Rev. 73: August, 1965

*Sophronitis* × *Laelia* × *Broughtonia*

1st hybr.: *H. George*

Parentage: **Sophrrolaelia** Valda × *Broughtonia sanguinea*

Ill.: in Amer. Orch. Soc. Bull. 34: 878, 1965

**Hatcherara** in Gard. Chron. ser. 3, 94: 33, 1936

Observation: See **Colmanara**.

**Hawaiiara** in Orch. Rev. 67: 405, 1959

*Renanthera* × *Vandopsis* × *Vanda*

1st hybr.: *H. Sunglow*

Parentage: **Renanopsis** Lena Rowold × *Vanda spathulata*

Observation: For the hybrid **Hawaiiara** Copper Coin see **Lindleyara**.

**Hermibicchia** in Camus, Monogr. Orch. Europ. 312, 1908

Observation: See **Leucermidium**.

**Herminiorchis** in Fourn., Quatre Fl. Fr. 201, 1935

Observation: See **Leucermidium**.

**Holttumara** in Malay. Orch. Rev. 5: 75, 1958

*Arachnis* × *Vanda* × *Renanthera*

1st hybr.: *H. Cochineal*

Parentage: **Aranda** Hilda Galistan × *Renanthera coccinea*

Ill.: in Malay. Orch. Rev. 5: 75, f., 1958

Observation: For the hybrid **Holttumara** Bintang Timor see **Cogniauxara**.

Syn.: **Renanda** in Orch. Rev. 69: 63, 1961

**Hookerara** in Orch. Rev. 71: October, 1963

*Diacrium* × *Cattleya* × *Brassavola*

1st hybr.: *H. Fragrance*

Parentage: **Diacattleya** Chastity × *Brassavola Digbyana*

**Iwanagara** in Orch. Rev. 68: 223, 1960

Observation: See **Linneara** including the hybrid **Iwanagara** Frontier.

**Kirchara** in Orch. Rev. 67: 33, 1959

*Epidendrum* × *Sophronitis* × *Laelia* × *Cattleya*

1st hybr.: *K. Topaz*

Parentage: **Sophrrolaeliocattleya** Firefly × *Epidendrum Mariae*

Ill.: in Amer. Orch. Soc. Bull. 29: 434, f., 1960



**Kraenzlinara** nom. hybr. gen. nov.

*Trichoglottis* × *Vanda* × *Euanthe*

1st hybr. : K. Richard Emery (as **Trichovanda** Richard Emery)

Parentage : *Trichoglottis brachiata* × **Vandanthe Rothschildiana**

Ill. : in Amer. Orch. Soc. Bull. 34 : No. 8, Cover, 1965

**Laelio-Brasso-Cattleya** in Gard. Chron. ser. 3, 39 : 254, 1906

Observation : See **Brassolaeliocattleya**.

**Laeliocattkeria** in Orch. Rev. 73 : October, 1965

*Laelia* × *Cattleya* × *Barkeria*

1st hybr. : *L. Serendipity*

Parentage : **Laeliocattleya** Ibbie × *Barkeria Lindleyana*

**Laeliocattleya** in Journ. Linn. Soc. Bot. 24 : 168, 1887

*Laelia* × *Cattleya*

1st hybr. : *L. elegans* (as *Cattleya elegans*, 1848)

Parentage : *Cattleya Leopoldii* × *Laelia purpurata*

Ill. : in Bot. Mag. 79 : t. 4700, 1853

Syn. : **Catlaelia** in Hansen, Orch. Hybr. 85, 1895

**Laeliodendrum** in Journ. Hort. Soc. Fr. ser. 3, 19 : 602, 1897

Observation : See **Epilaelia**.

**Laeliovola** in Proc. 3rd World Orch. Conf. 325, 1960

Observation : See **Brassolaelia**.

**Laelonia** in Orch. Rev. 65 : 231, 1957

*Laelia* × *Broughtonia*

1st hybr. : *L. Ruby*

Parentage : *Broughtonia sanguinea* × *Laelia autumnalis*

Observation : For the hybrid **Laelonia** Federation see **Laeopsis**.

**Laeopsis** in Bull. Pac. Orch. Soc. Hawaii 14 : 85, 1957

*Laelia* × *Laeliopsis*

1st hybr. : *L. Federation* (as **Laelonia** Federation)

Parentage : *Laelia rubescens* × *Laelopsis domingensis*

Syn. : **Liaopsis** in Orch. Rev. 67 : 147, 1959

**Opsilaelia** in Hawkes, Orchids 244, 1961

**Leptolaelia** in Gard. Chron. 3, 31 : 280, 1902

*Leptotes* × *Laelia*

1st hybr. : *L. Veitchii*

Parentage : *Leptotes bicolor* × *Laelia cinnabarina*

Ill. : in Gard. Chron. ser. 3, 33 : 50, f. 23, 1903



**Leucadenia** in Fedde Rep. 16: 290, 1920

Observation: Not *Leucadenia* Klotzsch, 1864. See **Gymnorchis**.

**Leucermidium** in Gartenfl. 85: 253, 1936

*Leucorchis* × *Herminium*

1st hybr.: *L. Aschersonianum* (as *Gymnadenia Aschersoniana*, 1888)

Parentage: *Leucorchis albida* × *Herminium monorchis*

Syn. **Hermibicchia** in Camus, Monogr. Orch. Europ. 312, 1908

**Herminiorchis** in Fourn., Quatre Fl. Fr. 201, 1935

**Leucotella** in Fedde Rep. 16: 272, 1920

*Leucorchis* × *Nigritella*

1st hybr.: *L. micrantha* (as *Nigritella micrantha*)

Parentage: *Nigritella nigra* × *Leucorchis albida*

Ill.: in Verh. Zool.- Bot. Gesellsch. Wien 15: t. 6, f. 1, 1865

Syn.: **Nigribicchia** in Camus, Monogr. Orch. Europ. 360, 1908

**Liaopsis** in Orch. Rev. 67: 147, 1959

Observation: See **Laeopsis** including the hybrid **Liaopsis** Federation.

**Limara** in Orch. Rev. 68: 403, 1960

*Renanthera* × *Vandopsis* × *Arachnis*

1st hybr.: *L. Lim Lean Teng*

Parentage: **Renanopsis** Lena Rowold × *Arachnis* Maggie Oei

**Limatopreptanthe** in Kerchov, Le Liv. Orch. 471, 1894

Observation: See *Calanthe*.

**Lindleyara** nom. hybr. gen. nov.

*Renanthera* × *Vandopsis* × *Vanda* × *Euanthe*

1st hybr.: *L. Copper Coin* (as **Hawaiiara** Copper Coin)

Parentage: **Vandanthe** Ellen Noa × **Renanopsis** Lena Rowold

**Linneara** in Bull. Soc. Roy. Bot. Belg. 47: 402, 1911

*Diacrium* × *Laelia* × *Brassavola* × *Cattleya*

1st hybr.: *L. Frontier* (as **Iwanagara** Frontier)

Parentage: **Diacattleya** Chastity × **Brassolaeliocattleya** Hodaco

Ill.: in Amer. Orch. Soc. Bull. 32: 451, f., 1963

Syn.: **Iwanagara** in Orch. Rev. 68: 223, 1960

**Lioponia** in Orch. Rev. 67: 259, 1959

Observation: See **Broughtopsis** including the hybrid **Lioponia** Kingston.

**Loroglorchis** in Journ. Bot. Fr. 6: 110, 1892

*Loroglossum* × *Orchis*

1st hybr.: *L. Lacasei*



Parentage: *Orchis simia* × *Loroglossum hircinum*

Observation: This hybrid may be identical with **Orchiaceras spuria**.

Syn.: **Orchimantoglossum** in Aschers. & Graebn., Syn. 3: 799, 1907

**Lowara** in Orch. Rev. 20: 360, 1912 (as **Lowiara**)

*Brassavola* × *Laelia* × *Sophronitis*

1st hybr.: *L. insignis*

Parentage: *Sophronitis grandiflora* × *Brassolaelia* Helen

**Ludochilus** nom. hybr. gen. nov.

*Anoectochilus* × *Ludisia*

1st hybr.: *L. Dominyi* (as *Anoectochilus Dominyi*)

Parentage: *Anoectochilus Roxburghii* × *Ludisia discolor*

Observation: *Haemaria* is a synonym of *Ludisia*.

Syn.: **Anoectomaria** in Journ. Linn. Soc. Bot. 24: 170, 1887

**Haemari-anoectochilus** in Kerchov, Le Liv. Orch. 468, 1894

**Luisanda** in Orch. Rev. 60: 180, 1952

*Luisia* × *Vanda*

1st hybr.: *L. Uniwai*

Parentage: *Luisia teretifolia* × *Vanda Hookeriana*

Ill.: in Na Pua Okika o Hawaii Nei 2: No. 3, Cover, 1953

**Lycastenaria** in Colman, Hybr. Orch. 80, 1933

*Lycaste* × *Bifrenaria*

1st hybr.: *L. Darius* (as *Lyfrenaria Darius*, 1954)

Parentage: *Bifrenaria Harrisoniae* × *Lycaste virginalis* var. *hellemense*

Ill.: in Gard. Chron. ser. 3, 136: 5, f. 3, 1954

Syn.: **Lyfrenaria** in Gard. Chron. ser. 3, 135: 175, 1954

**Lycasteria** in Orch. Rev. 62: 92, 1954

**Lycasteria** in Orch. Rev. 62: 92, 1954

Observation: See **Lycastenaria** including the hybrid **Lycasteria Darius**.

**Lyfrenaria** in Gard. Chron. ser. 3, 135: 175, 1954

Observation: See **Lycastenaria** including the hybrid **Lyfrenaria Darius**.

**Lyonara** in Orch. Rev. 56: 94, 1948

Observation: See **Trichovanda**. For the hybrid **Lyonara Ulaula** see **Antheglottis**.

**Lyonara** in Orch. Rev. 67: 405, 1959

Observation: See **Schombolaeliocattleya** including the hybrid **Lyonara Fiesta**.



**Macodisia** nom. hybr. gen. nov.

*Macodes* × *Ludisia*

1st hybr.: *M. Veitchii* (as *Goodyera Veitchii*)

Parentage: *Macodes Petola* × *Ludisia discolor*

Observation: *Haemaria* is a synonym of *Ludisia*.

Syn.: **Macomaria** in Journ. Linn. Soc. Bot. 24: 170, 1887

**Haemari-macodes** in Kerchov, Le Liv. Orch. 468, 1894

**Macomaria** in Journ. Linn. Soc. Bot. 24: 170, 1887

Observation: See **Macodisia** including the hybrid **Macomaria Veitchii**.

**Macrangraecum** in Cost., La Vie des Orch. 180, 1917

*Macroplectum* × *Angraecum*

1st hybr.: *M. Veitchii* (as *Angraecum Veitchii*)

Parentage: *Macroplectum sesquipedale* × *Angraecum superbum*

Ill.: in Gard. Chron. ser. 3, 25: 35, f. 10, 1899

Observation: *Macroplectum* is a synonym of *Angraecum*. If the two genera are kept separate, **Macrangraecum** should be used.

**Milpasia** in Orch. Rev. 67: 33, 1959

Observation: See **Miltonpasia** including the hybrid **Milpasia Candissa**.

**Milpilia** in Orch. Rev. 69: 33, 1961

Observation: See **Miltonpilia** including the hybrid **Milpilia Magic**.

**Miltassia** in Orch. Rev. 66: 255, 1958

Observation: See **Bratonia** including the hybrid **Miltassia Premier**.

**Miltoglossum** in Tribune Hortie. 5: 241, 1910

Observation: See **Odontonia**.

**Miltoncidium** in Amer. Orch. Soc. Bull. 25: 186, 1956

Observation: See **Miltonidium**.

**Miltonguezia** in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

*Rodriguezia* × *Miltonia*

1st hybr.: *M. Freckles* (as **Rodritonia** Freckles, 1959)

Parentage: *Miltonia Bluntii* × *Rodriguezia secunda*

Syn.: **Rodritonia** in Orch. Rev. 67: 33, 1959

**Miltonidium** in Gard. Chron. ser. 3, 94: 33, 1936

*Miltonia* × *Oncidium*

1st hybr.: *M. Aristocrat* (in Orch. Rev. 48: 56, 1940)

Parentage: *Miltonia Schroederiana* × *Oncidium leucochilum*

Ill.: in Curtis, Orchids 218, t., 1950

Syn.: **Miltoncidium** in Amer. Orch. Soc. Bull. 25: 186, 1956



**Miltonioda** in Orch. Rev. 17: 57, 1909

*Miltonia* × *Cochlioda*

1st hybr.: *M. Lindenii*

Parentage: *Cochlioda vulcanica* × *Miltonia Phalaenopsis*

**Miltoniopsis** in Orchidophile 9: 145, t., 1889

Observation: See *Miltonia*.

**Miltonpasia** in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

*Miltonia* × *Aspasia*

1st hybr.: *M. Candissa* (as **Milpasia Candissa**)

Parentage: *Aspasia principissa* × *Miltonia candida*

Syn.: **Milpasia** in Orch. Rev. 67: 33, 1959

**Miltonpilia** in Bull. Pac. Orch. Soc. Hawaii 14; 85, 1957

*Miltonia* × *Trichopilia*

1st hybr.: *M. Magic* (as **Milpilia Magic**)

Parentage: *Miltonia spectabilis* × *Trichopilia suavis*

Ill.: in Orch. Rev. 69: 261, f. 76, 1961

Syn.: **Milpilia** in Orch. Rev. 69: 33, 1961

**Moirara** in Orch. Rev. 71: June, 1963

*Vanda* × *Renanthera* × *Phalaenopsis*

1st hybr.: *M. Sunbeam* (in Orch. Rev. 71: August, 1963)

Parentage: **Renantanda** Gold Nugget × *Phalaenopsis Doris*

Observation: For the hybrid **Moirara Sunshine** see **Paravandanthera**.

**Nakamotoara** in Orch. Rev. 72: August, 1964

*Neofinetia* × *Ascocentrum* × *Vanda*

1st hybr.: *N. Blanc* (in Orch. Rev. 73: March, 1965)

Parentage: **Ascocenda Charm** × *Neofinetia falcata*

Observation: For the hybrid **Nakamotoara Wendy** see **Smithara**.

**Neostylis** in Orch. Rev. 73: August, 1965

*Neofinetia* × *Rhynchostylis*

1st hybr.: *N. Dainty*

Parentage: *Neofinetia falcata* × *Rhynchostylis retusa*

**Nigribicchia** in Camus, Monogr. Orch. Europ. 360, 1908

Observation: See **Leucotella**.

**Nigrorchis** in Journ. Bot. 63: 313, 1925

*Nigritella* × *Orchis*

1st hybr.: not yet reported

Observation: For the hybrid **Nigrorchis Tourensis** see **Dactylitella**.



**Odontioda** in Gard. Chron. ser. 3, 35: 360, 1904

*Odontoglossum* × *Cochlioda*

1st hybr.: *O. Vuylstekeae*

Parentage: *Cochlioda Noezliana* × *Odontoglossum Pescatorei*

Ill.: in Orch. Rev. 12: 209, f. 34, 1904

**Odontiodonia** in Orch. World 1: 84, 1911

Observation: See **Vuylstekeara**.

**Odontobrassia** in Gartenfl. 84: 121, 1935

*Odontoglossum* × *Brassia*

1st hybr.: *O. Alice*

Parentage: *Brassia brachiata* × *Odontoglossum Tagus*

Ill.: Die Orchidee 5: 43, t., 1954

**Odontocidium** in Gard. Chron. ser. 3, 50: 343, 1911

*Odontoglossum* × *Oncidium*

1st hybr.: *O. Fowlerianum*

Parentage: *Odontoglossum cirrhosum* × *Oncidium Forbesii*

**Odontonia** in Gard. Chron. ser. 3, 37: 398, 1905

*Odontoglossum* × *Miltonia*

1st hybr.: *O. Lairesseae*

Parentage: *Miltonia Warscewiczii* × *Odontoglossum crispum*

Ill.: in Orch. Rev. 13: 217, f. 47, 1905

Syn.: **Miltoglossum** in Tribune Hortie. 5: 241, 1910

**Odopetalum** in Hansen, Orch. Hybr. 227, 1895

*Odontoglossum* × *Zygopetalum*

1st hybr.: *O. heathii* (in Hansen, Orch. Hybr. Suppl. II, 329, 1897)

Parentage: *Zygopetalum Mackayi* × *Odontoglossum* sp.

Observation: This is a very doubtful hybrid.

**Oncidarettia** in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957 (as **Oncidaretia**.)

*Oncidium* × *Comparettia*

1st hybr.: *O. Valentine* (as **Oncidettia** Valentine)

Parentage: *Oncidium altissimum* × *Comparettia falcata*

Syn.: **Oncidettia** in Orch. Rev. 71: June, 1963

**Oncidasia** in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

*Aspasia* × *Oncidium*

1st hybr.: *O. Regal* (as **Aspasium** Regal)

Parentage: *Aspasia epidendroides* × *Oncidium Wydleri*

Syn.: **Aspasium** in Orch. Rev. 66: 161, 1958



**Oncidesa** in Orch. Rev. 72: December, 1964

*Oncidium* × *Gomesa*

1st hybr.: *O. America*

Parentage: *Oncidium triquetrum* × *Gomesa recurva*

**Oncidettia** in Orch. Rev. 71: June, 1963

Observation: See **Oncidarettia** including the hybrid **Oncidettia** Valentine.

**Oncidguezia** in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

Observation: See **Rodricidium**.

**Onciododa** in Orch. Rev. 18: 266, 1910

*Oncidium* × *Cochlioda*

1st hybr.: *O. Charlesworthii*

Parentage: *Cochlioda Noezliana* × *Oncidium incurvum*

Ill.: in Orch. World 1: 8, 1910

**Opsilaelia** in Hawkes, Orchids 244, 1961

Observation: See **Laeopsis**.

**Opsisanda** in Orch. Rev. 57: 24, 1949

*Vanda* × *Vandopsis*

1st hybr.: *O. Colombo*

Parentage: *Vanda Dearei* × *Vandopsis lissochiloides*

Ill.: in Bot. Gaz. 125: 135, f. 12 & 17, 1964

Observation: For the hybrid **Opsisanda** Helen Miyamoto see **Opsisanthe**.

For the hybrid **Opsisanda** Kimo Cardus see **Reichenbachara**.

Syn.: **Tanakara** in Orch. Rev. 55: 120, 1947 (not **Tanakara**, 1952)

**Vandopsisvanda** in Rev. Circ. Paul Orch. 7: 219, 1950

**Opsisanthe** in Schultes & Pease, Gen. Names Orch. 330, 1963

*Vandopsis* × *Euanthe*

1st hybr.: *O. Helen Miyamoto* (as **Opsisanda** Helen Miyamoto)

Parentage: *Vandopsis lissochiloides* × *Euanthe Sanderiana*

Ill.: in Amer. Orch. Soc. Bull. 29: 927, 1960

**Orchiaceras** in Journ. Bot. Fr. 6: 107, 1892

*Orchis* × *Aceras*

1st hybr.: *O. Bergoni*

Parentage: *Orchis simia* × *Aceras anthropophora*

Ill.: in Camus, Ic. Orch. Europ. t. 17, f. 13-16, 1921

**Orchicoeloglossum** in Aschers. & Graebn., Syn. 3: 849, 1907

*Orchis* × *Coeloglossum*



1st hybr.: not yet reported

Observation: For the hybrid **Orchicoeloglossum** *Erdingeri* see **Dactyloglossum**.

Syn.: **Habenari-orchis** in Ann. Bot. Fr. 6: 325, 1892

**Coeloglossorchis** in Guétrot, Pl. Hybr. Fr. II, 57, 1926

**Orchidactyla** in Watsonia 6: 133, 1965

*Dactylorhiza* × *Orchis*

1st hybr.: *O. Schulzei* (as *Orchis Schulzei*, 1882)

Parentage: *Orchis coriophora* × *Dactylorhiza latifolia*

Ill.: in Camus, Ic. Orch. Europ. t. 56, f. 5-9, 1921

**Orchidanacamptis** in Guétrot, Pl. Hybr. Fr. II, 51, 1926

Observation: See **Anacamptorchis**.

**Orchigymnadenia** in Journ. Bot. Fr. 6: 477, 1892

*Orchis* × *Gymnadenia*

1st hybr.: *O. Evequei* (as *Orchis Evequei*, 1905)

Parentage: *Gymnadenia odoratissima* × *Orchis laxiflora*

Ill.: in Camus, Ic. Orch. Europ. t. 86, f. 1-2, 1921

Syn.: **Gymnadeniorchis** in Hawkes, Encycl. Cult. Orch. 340, 1965

**Orchimantoglossum** in Aschers. & Graebn., Syn. 3: 799, 1907

Observation: See **Loroglorchis**.

**Orchiplatanthera** in Journ. Bot. Fr. 6: 474, 1892

*Orchis* × *Platanthera*

1st hybr.: not yet reported

Observation: For the hybrid **Orchiplatanthera** *Chevallieriana* see **Rhizanthera**.

**Orchiserapias** in Journ. Bot. Fr. 6: 31, 1892

*Orchis* × *Serapias*

1st hybr.: *O. triloba* (as *Serapias triloba*)

Parentage: *Orchis ensifolia* × *Serapias cordigera*

Ill.: in Reichenb., Fl. Germ. et Helv. 13-14: t. 86, 1851

**Papilionanda** in Schultes & Pease, Gen. Names Orch. 330, 1963

*Papilionanthe* × *Vanda*

1st hybr.: *P. Miss Joaquim* (as *Vanda Miss Joaquim*)

Parentage: *Vanda Hookeriana* × *Papilionanthe teres*

Ill.: in Henders. & Addis., Malay. Orch. Hybr. 107, 1956

Observation: *Papilionanthe* is a synonym of *Vanda*. If the two genera are kept separate, **Papilionanda** should be used.

**Parandachnis** nom. hybr. gen. nov.

*Arachnis* × *Paraphalaenopsis* × *Vanda*



1st hybr.: *P. Hong Trevor* (as **Trevorara** Hong Trevor)

Parentage: **Pararachnis** Eric Holttum  $\times$  *Vanda Dearei*

Ill.: in Amer. Orch. Soc. Bull. 35: 33, f., 1966

**Parandanth** nom. hybr. gen. nov.

*Euanthe*  $\times$  *Vanda*  $\times$  *Paraphalaenopsis*

1st hybr.: *P. Pang Nyuk Yin* (as **Vandaenopsis** Pang Nyuk Yin)

Parentage: **Vandanth** Ellen Noa  $\times$  *Paraphalaenopsis Denevei*

Ill.: in Malay. Orch. Rev. 7: 10, f., 1964

**Paranth** nom. hybr. gen. nov.

*Euanthe*  $\times$  *Paraphalaenopsis*

1st hybr.: *P. Jawaii* (as **Vandaenopsis** *Jawaii*)

Parentage: *Euanthe Sanderiana*  $\times$  *Paraphalaenopsis Denevei*

Ill.: in De Orchidee 9: 21, 1940

**Paranthera** nom. hybr. gen. nov.

*Arachnis*  $\times$  *Paraphalaenopsis*  $\times$  *Renanthera*

1st hybr.: *P. Ahmad Zahab* (as **Sappanara** Ahmad Zahab)

Parentage: **Pararachnis** Eric Holttum  $\times$  *Renanthera Storiei*

**Pararachnis** in Orquidea 25: 215, 1963

*Arachnis*  $\times$  *Paraphalaenopsis*

1st hybr.: *P. Eric Holttum* (as **Arachnopsis** Eric Holttum)

Parentage: *Arachnis Maggie Oei*  $\times$  *Paraphalaenopsis Denevei*

Ill.: in Malay. Orch. Rev. 4: 41, f. 1, 1950

**Pararenanthera** in Orquidea 25: 215, 1963

*Renanthera*  $\times$  *Paraphalaenopsis*

1st hybr.: *P. Firefly* (as **Renanthopsis** Firefly)

Parentage: *Paraphalaenopsis Denevei*  $\times$  *Renanthera Storiei*

Ill.: in Malay. Orch. Rev. 4: 44, f. 2, 1950

**Paravanda** in Orquidea 25: 215, 1963

*Vanda*  $\times$  *Paraphalaenopsis*

1st hybr.: *P. Bogoriana* (as **Vandaenopsis** *Bogoriana*, 1939)

Parentage: *Paraphalaenopsis Denevei*  $\times$  *Vanda coerulea*

Ill.: in De Orchidee 8: 171, f., 1939

**Paravandanth** nom. hybr. gen. nov.

*Vanda*  $\times$  *Renanthera*  $\times$  *Paraphalaenopsis*

1st hybr.: *P. Sunshine* (as **Moirara** Sunshine, 1963)

Parentage: **Renantanda** Gold Nugget  $\times$  *Paraphalaenopsis Denevei*

Ill.: in Orch. Rev. 71: 339, f. 170, 1963



**Pectabenaria** in Hawkes, Orchids 244, 1961

*Pecteilis* × *Habenaria*

1st hybr.: *P.* Original (as *Habenaria* Original)

Parentage: *Habenaria militaris* × *Pecteilis Susannae*

**Pescarhyncha** in Orch. Rev. 69: 33, 1961

*Pescatoria* × *Chondrorhyncha*

1st hybr.: not yet reported

Observation: For the hybrid **Pescarhyncha** Painted Lady see **Pescoranthus**.

**Pescatobollea** in Orch. Rev. 10: 347, 1902

*Pescatoria* × *Bollea*

1st hybr.: *P. bella* (as *Pescatoria bella*)

Parentage: *Pescatoria Klabochorum* × *Bollea coelestis*

Ill.: in Orch. Rev. 13: 329, f. 68, 1905

**Pescoranthus** in Orch. Rev. 69: 403, 1961

*Pescatoria* × *Cochleanthes*

1st hybr.: *P.* Painted Lady (as **Pescarhyncha** Painted Lady)

Parentage: *Pescatoria cerina* × *Cochleanthes discolor*

Syn.: **Cochleatorea** in Orch. Rev. 73: May, 1965

**Phabletia** in Hansen, Orch. Hybr. Suppl. II, 330, 1897

*Phaius* × *Bletia*

1st hybr.: not yet reported

**Phaiocalanthe** in Journ. Linn. Soc. Bot. 24: 168, 1887

*Phaius* × *Calanthe*

1st hybr.: *P. irrorata* (as *Phaius irroratus*)

Parentage: *Phaius grandifolius* × *Calanthe vestita*

Ill.: in Flor. Mag. t. 426, 1869

Syn.: **Phaiopreptanthe** in Kerchov, Le Liv. Orch. 485, 1894

**Phaiolimatopreptanthe** in Kerchov, Le Liv. Orch. 485, 1894

**Phalanthe** in Hansen, Orch. Hybr. 233, 1895

**Calanthophaius** in Plauszew., Orch. Pl. Serr. t. 11, 1899

**Phaiocymbidium** in Gard. Chron. ser. 3, 31: 219, 1902

*Phaius* × *Cymbidium*

1st hybr.: *P. Chardwarensense*

Parentage: *Cymbidium giganteum* × *Phaius Wallichii*

Ill.: in Amer. Orch. Soc. Bull. 32: 215, 1963

Observation: This is a very doubtful hybrid.

**Phaiolimatopreptanthe** in Kerchov, Le Liv. Orch. 485, 1894

Observation: See **Phaiocalanthe**.



**Phaiopreptanthe** in Kerchov, Le Liv. Orch. 485, 1894

Observation: See **Phaiocalanthe**.

**Phalaerianda** in Orch. Rev. 59: 124, 1951

*Aerides* × *Vanda* × *Phalaenopsis*

1st hybr.: *P.* Honolulu

Parentage: **Aeridovanda** Ruth × *Phalaenopsis Schilleriana*

Ill.: in The Orch. Journ. 1: 66, f. 55, 1952

Syn.: **Tanakara** in Orch. Rev. 60: 13, 1952 (as **Tanakaria**)

**Phalandopsis** in Orch. Rev. 68: 224, 1960

*Phalaenopsis* × *Vandopsis*

1st hybr.: *P.* Star of Hawaii

Parentage: *Vandopsis Warocqueana* × *Phalaenopsis* Grace Palm

Ill.: in Na Pua Okika o Hawaii Nei 10: No. 2, Cover, 1960

**Phalaenetia** in Orch. Rev. 72: July, 1964 (as **Phalanetia**)

*Phalaenopsis* × *Neofinetia*

1st hybr.: *P.* Pacifica

Parentage: *Neofinetia falcata* × *Phalaenopsis* Chieftain

**Phalanthe** in Hansen, Orch. Hybr. 233, 1895

Observation: See **Phaiocalanthe**.

**Phragmipaphiopedilum** in Hawkes, Orchids 244, 1961

Observation: See **Phragmipaphium**.

**Phragmipaphium** in Gartenfl. 85: 253, 1936

*Phragmipedium* × *Paphiopedilum*

1st hybr.: *P. Corndeanii* (as **Cysepedium Corndeanii** in Hansen, Orch. Hybr. 189, 1895)

Parentage: *Phragmipedium Sedeni* × *Paphiopedilum gigas*

Syn.: **Phragmipaphiopedilum** in Hawkes, Orchids 244, 1961

**Potinara** in Gard. Chron. ser. 3, 71: 98, 1922

*Brassavola* × *Cattleya* × *Laelia* × *Sophronitis*

1st hybr.: *P.* Juliettae

Parentage: **Brassocattleya** Ena × **Sophrolaeliocattleya** Marathon

Syn.: **Brassosophrolaeliocattleya** in Bol. Circ. Paul. Orch. 1: 191, 1944

**Recchara** in Rev. Circ. Paul. Orch. 7: 165, 1950 (as **Recchiara**)

*Brassavola* × *Laelia* × *Cattleya* × *Schomburgkia*

1st hybr.: *R.* Amelia

Parentage: **Brassolaelia** Brasil × **Schombocattleya** *crispo-Loddigesii*

Syn.: **Beaumontara** in Orch. Rev. 69: 198, 1961



**Reichenbachara** nom. hybr. gen. nov.

*Vanda* × *Euanthe* × *Vandopsis*

1st hybr.: *R. Kimo Cardus* (as **Opsisanda** *Kimo Cardus*)

Parentage: **Vandanthe** *Burgeffii* × *Vandopsis lissochiloides*

Ill.: in Amer. Orch. Soc. Bull. 21: 445, f., 1952

**Renades** in Orch. Rev. 63: 108, 1955

*Renanthera* × *Aerides*

1st hybr.: *R. Kaiulani*

Parentage: *Renanthera monachica* × *Aerides Fieldingii*

**Renaglottis** in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

*Renanthera* × *Trichoglottis*

1st hybr.: not yet reported

**Renancementrum** in Orch. Rev. 70: September, 1962

*Renanthera* × *Ascocentrum*

1st hybr.: not yet reported

Observation: For the hybrid **Renancementrum** *Curvionica* see **Ascorella**.

**Renanda** in Orch. Rev. 69: 63, 1961

Observation: See **Holttumara** including the hybrid **Renanda** *Ruby Star*.

**Renanetia** in Orch. Rev. 70: September, 1962

*Renanthera* × *Neofinetia*

1st hybr.: *R. Bali*

Parentage: *Renanthera* *Brookie Chandler* × *Neofinetia falcata*

**Renanopsis** in Orch. Rev. 57: 24, 1949

*Renanthera* × *Vandopsis*

1st hybr.: *R. Lena Rowold* (as **Athertonara** *Lena Rowold*)

Parentage: *Renanthera Storiei* × *Vandopsis lissochiloides*

Ill.: in Amer. Orch. Soc. Bull. 25: 256, f., 1956

Syn.: **Athertonara** in Orch. Rev. 56: 26, 1948

**Renopsis** in Malay. Orch. Rev. 4: 36, 1949

**Renanstylis** in Orch. Rev. 68: 224, 1960

*Renanthera* × *Rhynchostylis*

1st hybr.: *R. Jo Ann*

Parentage: *Renanthera* *Brookie Chandler* × *Rhynchostylis retusa*

Syn.: **Rhynchanthera** in Hawkes, *Encycl. Cult. Orch.* 529, 1965

**Renantanda** in Bull. Soc. Hort. Fr. ser. 6, 2: 92, 1935

*Renanthera* × *Vanda*

1st hybr.: *R. Sanderi*



Parentage: *Renanthera* *Imschootiana* × *Vanda* *suavis*

Ill.: in Curtis, Orchids 224, t., 1950

Observation: For the hybrid **Renantanda** Titan see **Antheranthe**.

Syn.: **Renantheranda** in Malay. Orch. Rev. 2: 139, 1938

**Vandathera** in De Orchidee 8: 159, 1939

**Renantheranda** in Malay. Orch. Rev. 2: 139, 1938

Observation: See **Renantanda**.

**Renanthoglossum** in Orch. Rev. 71: September, 1963

*Renanthera* × *Ascoglossum*

1st hybr.: *R.* Red Delight

Parentage: *Renanthera* *Storiei* × *Ascoglossum* *calopterum*

**Renanthopsis** in Bull. Soc. Hort. Fr. ser. 5, 4: 342, 1935

*Renanthera* × *Phalaenopsis*

1st hybr.: *R.* Premier

Parentage: *Renanthera* *Imschootiana* × *Phalaenopsis* *Sanderiana*

Observation: For the hybrid **Renanthopsis** Firefly see **Pararenanthera**.

**Renaradorum** nom. hybr. gen. nov.

*Renanthera* × *Arachnis* × *Armodorum*

1st hybr.: *R.* Star Orange (as **Aranthera** Star Orange)

Parentage: **Armodachnis** Catherine × *Renanthera* *coccinea*

Ill.: in Malay. Orch. Rev. 5: 10, f., 1957

**Renopsis** in Malay. Orch. Rev. 4: 36, 1949

Observation: See **Renanopsis**.

**Rhizanthera** in Watsonia 6: 133, 1965

*Dactylorhiza* × *Platanthera*

1st hybr.: *R.* *Chevallieriana* (as *Orchis* *Chevallieriana*, 1891)

Parentage: *Dactylorhiza* *maculata* var. *elodes* × *Platanthera* *bifolia*

Ill.: in Camus, Ic. Orch. Europ. t. 86, f. 3-5, 1921

**Rhynchanthera** in Hawkes, Encycl. Cult. Orch. 529, 1965

Observation: See **Renanstylis**.

**Rhynchocentrum** in Orch. Rev. 71: April, 1963

*Rhynchostylis* × *Ascocentrum*

1st hybr.: *R.* Sagarik

Parentage: *Rhynchostylis* *coelestis* × *Ascocentrum* *curvifolium*

**Rhynchonopsis** in Orch. Rev. 73: November, 1965

*Rhynchostylis* × *Phalaenopsis*

1st hybr.: *R.* Winona Jordan



Parentage: *Rhynchostylis gigantea* × *Phalaenopsis* Doris

**Rhynchorides** in Orch. Rev. 70: October, 1962 (as **Rhynchorades**)

Observation: See **Aeridostylis** including the hybrid **Rhynchorides** Springtime.

**Rhynchovanda** in Orch. Rev. 66: 231, 1958

Observation: See **Vandachostylis** including the hybrid **Rhynchovanda** Fantasy. For the hybrid **Rhynchovanda** Blue Angel see **Rhynchovandanthé**.

**Rhynchovandanthé** nom. hybr. gen. nov.

*Rhynchostylis* × *Vanda* × *Euanthe*

1st hybr.: *R.* Blue Angel (as **Rhynchovanda** Blue Angel)

Parentage: **Vandanthé** *Rothschildiana* × *Rhynchostylis coelestis*

Ill.: in Amer. Orch. Soc. Bull. 32: 843, f., 1963

**Rhynchovola** in Proc. 3rd World Orch. Conf. 326, 1960

*Rhyncholaelia* × *Brassavola*

1st hybr.: *R.* David Sander (as *Brassavola* David Sander)

Parentage: *Brassavola cucullata* × *Rhyncholaelia Digbyana*

Observation: The genera *Rhyncholaelia* and *Brassavola* are not separable.

**Ridleyara** in Malay. Orch. Rev. 5: 2, 1957

*Arachnis* × *Vanda* × *Trichoglottis*

1st hybr.: *R.* Fascad

Parentage: **Aranda** Eileen Addison × *Trichoglottis fasciata*

Ill.: in Malay. Orch. Rev. 5: 2, f., 1957

**Rodrassia** in Orch. Rev. 68: 404, 1960

Observation: See **Bradriguezia** including the hybrid **Rodrassia** Angellites.

**Rodrettia** in Orch. Rev. 66: 231, 1958

*Rodriguezia* × *Comparettia*

1st hybr.: *R.* Hawaii

Parentage: *Comparettia falcata* × *Rodriguezia secunda*

Ill.: in Amer. Orch. Soc. Bull. 28: 883, f., 1959

**Rodricidium** in Orch. Rev. 65: 89, 1957

*Rodriguezia* × *Oncidium*

1st hybr.: *R.* Twyla

Parentage: *Oncidium tetrapetalum* × *Rodriguezia secunda*

Syn.: **Oncidguezia** in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957



**Rodridenia** in Orch. Rev. 70: April, 1962

*Rodriguezia* × *Macradenia*

1st hybr.: *R. Red Gem*

Parentage: *Rodriguezia secunda* × *Macradenia brassavolae*

Ill.: in Amer. Orch. Soc. Bull. 31: 357, 1962

**Rodritonia** in Orch. Rev. 67: 33, 1959

Observation: See **Miltonguezia** including the hybrid **Rodritonia**  
Freckles.

**Rolfeara** in Orch. Rev. 27: 3, 1919

*Brassavola* × *Cattleya* × *Sophronitis*

1st hybr.: *R. rubescens*

Parentage: **Sophrocattleya Blackii** × **Brassocattleya Mrs. J. Leemann**

**Saccanthera** in Orch. Rev. 69: 269, 1961

*Renanthera* × *Saccolabium*

1st hybr.: not yet reported

Observation: For the hybrid **Saccanthera Queen Emma** see **Renan-**  
**stylis**.

**Saccovanda** in Orch. Rev. 67: 330, 1959

Observation: See **Sanda**. For the hybrid **Saccovanda Dawn** see  
**Vandachostylis**.

**Sanda** in Sander, List. Orch. Hybr. Add. III, x, 1955

*Saccolabium* × *Vanda*

1st hybr.: not yet reported

Syn.: **Saccovanda** in Orch. Rev. 67: 330, 1959

**Sanderara** in Orch. Rev. 45: 257, 1937

*Brassia* × *Cochlioda* × *Odontoglossum*

1st hybr.: *S. Alpha*

Parentage: *Brassia Lawrenceana* × **Odontioda Grenadier**

Ill.: in Orch. Rev. 59: 27, f., 1951

**Sappanara** in Orch. Rev. 73: June, 1965

*Arachnis* × *Phalaenopsis* × *Renanthera*

1st hybr.: not yet reported

Observation: For the hybrid **Sappanara Ahmad Zahab** see **Paran-**  
**thera**.

**Sarcothera** in Orch. Rev. 62: 92, 1954

*Sarcochilus* × *Renanthera*

1st hybr.: *S. Kona*

Parentage: *Sarcochilus pallidus* × *Renanthera monachica*



**Schlechterara** nom. hybr. gen. nov.

*Vanda* × *Euanthe* × *Ascocentrum*

1st hybr.: *S. Meda* Arnold (as **Ascocenda** *Meda* Arnold)

Parentage: *Ascocentrum curvifolium* × **Vandanthe** *Rothschildiana*

**Schombavola** in Orch. Rev. 72: January, 1964

Observation: See **Schombob Brassavola** including the hybrid **Schombavola** *Purple Star*.

**Schombletia** in Hansen, Orch. Hybr. 234, 1895

*Schomburgkia* × *Bletia*

1st hybr.: not yet reported

**Schombob Brassavola** in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

*Schomburgkia* × *Brassavola*

1st hybr.: *S. Purple Star* (as **Schombavola** *Purple Star*)

Parentage: *Schomburgkia* *Kalihi* × *Brassavola glauca*

Syn.: **Schombavola** in Orch. Rev. 72: January, 1964

**Schombocattleya** in Orch. Rev. 13: 245, 1905

*Schomburgkia* × *Cattleya*

1st hybr.: *S. spiralis*

Parentage: *Cattleyae Mossiae* × *Schomburgkia tibicinis*

Ill.: in Orch. Rev. 13: 245, f. 61, 1905

Syn.: **Schomburgkio-Cattleya** in Journ. Hort. Soc. Fr. ser. 4, 4: 534, 1903

**Schomcattleya** in Gard. Chron. ser. 3, 38: 53, 1905

**Schombodiacrium** in Orch. Rev. 66: 137, 1958

Observation: See **Diaschomburgkia** including the hybrid **Schombodiacrium** *Ipo*.

**Schomboepidendrum** in Orch. Rev. 65: 90, 1957

*Schomburgkia* × *Epidendrum*

1st hybr.: *S. Crispa-Glow*

Parentage: *Schomburgkia crispa* × *Epidendrum* *Orange Glow*

**Schombolaelia** in Orch. Rev. 21: 254, 1913

*Schomburgkia* × *Laelia*

1st hybr.: *S. Tibibrosa*

Parentage: *Laelia tenebrosa* × *Schomburgkia tibicinis*

**Schombolaeliocattleya** in Roy. Hort. Soc. Dict. Gard. 4: 1905, 1951

*Schomburgkia* × *Laelia* × *Cattleya*

1st hybr.: *S. Fiesta* (as **Lyonara** *Fiesta*)

Parentage: **Laeliocattleya** *Issy* × *Schomburgkia Thomsoniana*

Syn.: **Lyonara** in Orch. Rev. 67: 405, 1959



**Schombonia** in Orch. Rev. 70: January, 1962

Observation: See **Schombotonia** including the hybrid **Schombonia** Firefly.

**Schombotonia** in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

*Schomburgkia* × *Broughtonia*

1st hybr.: S. Firefly (as **Schombonia** Firefly)

Parentage: *Schomburgkia Thomsoniana* × *Broughtonia sanguinea*

Syn.: **Schombonia** in Orch. Rev. 70: January, 1962

**Schomburgkio-Cattleya** in Journ. Hort. Soc. Fr. ser. 4, 4: 534, 1903

Observation: See **Schombocattleya**.

**Schomcattleya** in Gard. Chron. ser. 3, 38: 53, 1905

Observation: See **Schombocattleya**.

**Selenocypridium** in Journ. Hort. Soc. Fr. ser. 4, 13: 706, 1912

Observation: See **Cysepedium**. For the hybrids **Selenocypridium** *Malhouitri* and **Selenocypridium** Confusion see **Phragmipaphium**.

**Serapicamptis** in Journ. Bot. 59: 57, 1921

*Serapias* × *Anacamptis*

1st hybr.: S. *Forbesii*

Parentage: *Serapias lingua* × *Anacamptis pyramidalis*

Ill.: in Journ. Bot. 59: 57, t., 1921

**Shipmanara** in Orch. Rev. 71: April, 1963

*Schomburgkia* × *Diacrium* × *Broughtonia*

1st hybr.: S. Pink Angel

Parentage: **Diaschomburgkia** Ipo × **Diabroughtonia** Alice Hart

**Smithara** nom. hybr. gen. nov.

*Ascocentrum* × *Euanthe* × *Neofinetia* × *Vanda*

1st hybr.: S. Wendy (as **Nakamotoara** Wendy)

Parentage: *Neofinetia falcata* × **Schlechterara** Meda Arnold

**Sobraleya** in Hansen, Orch. Hybr. 242, 1895

*Sobralia* × *Cattleya*

1st hybr.: not yet reported

**Sophrobroughtonia** in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

*Sophronitis* × *Broughtonia*

1st hybr.: not yet reported

**Sophrocatlaelia** in Orch. Rev. 8: 354, 1900

Observation: See **Soprolaeliocattleya**.

**Sophrocattleya** in Journ. Linn. Soc. Bot. 24: 169, 1887

*Sophronitis* × *Cattleya*



1st hybr.: *S. Batemaniana* (as *Laelia Batemaniana*)

Parentage: *Sophronitis grandiflora* × *Cattleya intermedia*

Ill.: in Veitch, Man. Orch. Pl. pt. 2: 93, f., 1887

Syn.: **Sophroleya** in Hansen, Orch. Hybr. 242, 1895

**Sophrolaelia** in Orch. Rev. 2: 333, 1894

*Sophronitis* × *Laelia*

1st hybr.: *S. laeta*

Parentage: *Laelia pumila* var. *Dayana* × *Sophronitis grandiflora*

Ill.: in Gard. Chron. ser. 3, 16: 477, f. 63, 1894

**Sophrolaeliocattleya** in Journ. Roy. Hort. Soc. 21: 468, 1897

*Sophronitis* × *Laelia* × *Cattleya*

1st hybr.: *S. Veitchii*

Parentage: *Sophronitis grandiflora* × *Laeliocattleya elegans* (*Schilleriana*)

Ill.: in Journ. Roy. Hort. Soc. 21: 461, f. 107, 1897

Syn.: **Catlaenitis** in Hansen, Orch. Hybr. 100, 1895

**Sophrocatlaelia** in Orch. Rev. 8: 354, 1900

**Sophroleya** in Hansen, Orch. Hybr. 242, 1895

Observation: See **Sophrocattleya**.

**Sophrovola** in Hansen, Orch. Hybr. 243, 1895

*Brassavola* × *Sophronitis*

1st hybr.: *S. Edna* (as **Brassonotis** *Edna*, 1962)

Parentage: *Sophronitis coccinea* × *Brassavola nodosa*

Syn.: **Brassosphronitis** in Die Orchidee 5: 41, 1954

**Brassonotis** in Orch. Rev. 70: December, 1962

**Spathophaius** in Hawkes, Orchids 245, 1961

*Spathoglottis* × *Phaius*

1st hybr.: not yet reported

**Staurachnis** in Orch. Rev. 58: 65, 1950

Observation: See **Trichachnis** including the hybrid **Staurachnis** *N. Sorapure*.

**Stauranda** in The Orch. Journ. 1: 300, 1952

Observation: See **Trichovanda**. For the hybrid **Stauranda** *Ulaula* see **Antheglottis**.

**Symphodontioda** in Hawkes, Encycl. Cult. Orch. 457, 1965

*Symphyglossum* × *Odontoglossum* × *Cochlioda*

1st hybr.: *S. Hermione* (as **Odontioda** *Hermione*, 1910)

Parentage: **Symphodontoglossum** *heatonensis* × *Cochlioda vulcanica*

**Symphodontoglossum** in Hawkes, Encycl. Cult. Orch. 457, 1965

*Symphyglossum* × *Odontoglossum*



1st hybr.: *S. heatonensis* (as **Odontioda** *heatonensis*, 1906)

Parentage: *Symphyglossum sanguineum* × *Odontoglossum cirrhosum*

Ill.: in Bot. Mag. 133: t. 8133, 1907

**Symphodontonia** nom. hybr. gen. nov.

*Symphyglossum* × *Odontoglossum* × *Miltonia*

1st hybr.: *S. Felicia* (as **Vuylstekeara** *Felicia*, 1921)

Parentage: *Miltonia Warscewiczii* × **Symphodontoglossum** (**Odontioda**) *Felicia*

Observation: **Symphodontonia** *Felicia* is the only hybrid known.

**Symphyglossonia** in Hawkes, *Encycl. Cult. Orch.* 457, 1965

*Symphyglossum* × *Miltonia*

1st hybr.: *S. Pink Pearl* (as **Miltonioda** *Pink Pearl*)

Parentage: *Miltonia* *St. Andre* × *Symphyglossum sanguineum*

**Tanakara** in *Orch. Rev.* 55: 120, 1947

Observation: See **Opsisanda** including the hybrid **Tanakara** Colombo.

**Tanakara** in *Orch. Rev.* 60: 13, 1952 (as **Tanakaria**)

Observation: See **Phalaerianda** including the hybrid **Tanakara** Honolulu.

**Tenranara** in *Orch. Rev.* 70: December, 1962

Observation: See **Fujiwarara** including the hybrid **Tenranara** Frolic.

**Tetralaelia** in *Gard. Chron. ser. 3*, 31: 280, 1902 (as **Tetralaenia**)

*Tetramicra* × *Laelia*

1st hybr.: not yet reported

**Tetraliopsis** in *Orch. Rev.* 73: July, 1965

*Tetramicra* × *Laeliopsis*

1st hybr.: *T. Candystripe*

Parentage: *Tetramicra canaliculata* × *Laeliopsis domingensis*

**Tetratonia** in *Orch. Rev.* 73: August, 1965

*Tetramicra* × *Broughtonia*

1st hybr.: *T. Dark Prince*

Parentage: *Tetramicra canaliculata* × *Broughtonia sanguinea*

**Trevorara** in *Orch. Rev.* 71: March, 1963

*Arachnis* × *Phalaenopsis* × *Vanda*

1st hybr.: *T. Inggraini* (in *Orch. Rev.* 72: June, 1964)

Parentage: *Vanda tricolor* × **Arachnopsis** *Rosea*

Observation: For the hybrid **Trevorara** Hong Trevor see **Parandachnis**. For the hybrid **Trevorara** Manoa see **Benthamara**.



**Trichachnis** in Na Pua Okika o Hawaii Nei 7: 154, 1957

*Trichoglottis* × *Arachnis*

1st hybr.: *T. N. Sorapure* (as **Staurachnis** *N. Sorapure*)

Parentage: *Arachnis flos-aeris* × *Trichoglottis fasciata*

Syn.: **Staurachnis** in Orch. Rev. 58: 65, 1950

**Arachnoglottis** in Orch. Rev. 66: 86, 1958

**Trichocidium** in Orch. Rev. 63: 155, 1955

*Trichocentrum* × *Oncidium*

1st hybr.: *T. Elvena*

Parentage: *Oncidium Lanceanum* × *Trichocentrum albopurpureum*

Ill.: in Amer. Orch. Soc. Bull. 33: 596, f., 1964

**Trichopasia** in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

*Trichopilia* × *Aspasia*

1st hybr.: not yet reported

**Trichovanda** in Orch. Rev. 57: 24, 1949

*Trichoglottis* × *Vanda*

1st hybr.: *T. Bonfire*

Parentage: *Vanda Herziana* × *Trichoglottis brachiata*

Observation: For the hybrid **Trichovanda** *Ulaula* see **Antheglottis**.

For the hybrid **Trichovanda** *Richard Emery* see **Kraenzlinara**.

Syn.: **Lyonara** in Orch. Rev. 56: 94, 1948

**Stauranda** in The Orchid Journ. 1: 300, 1952

**Vancampe** in Bull. Pac. Orch. Soc. Hawaii 14: 85, 1957

*Vanda* × *Acampe*

1st hybr.: *V. Beans*

Parentage: *Vanda* *Frank Scudder* × *Acampe longifolia*

**Vandachnanthe** in Anggrek Boelan 1: 67, 1939

Observation: See **Aranda**.

**Vandachnis** in Orch. Rev. 57: 66, 1949

*Vandopsis* × *Arachnis*

1st hybr.: *V. Premier*

Parentage: *Arachnis flos-aeris* × *Vandopsis lissochiloides*

Ill.: in Henders. & Addis., Malay. Orch. Hybr. 124, 1956

**Vandachostylis** in Arch. Mus. Hist. Nat. Paris ser. 6, 12 pt. 2: 608,  
1935 (as **Vandacostylis**)

*Vanda* × *Rhynchostylis*

1st hybr.: *V. Bernardii*

Parentage: *Vanda teres* × *Rhynchostylis retusa*



Ill. : in Arch. Mus. Hist. Nat. Paris ser. 6, 12 pt. 2: 608, t., 1935

Syn. : **Rhynchovanda** in Orch. Rev. 66: 231, 1958

**Vandaecum** in Orch. Rev. 68: 224, 1960

*Vanda* × *Angraecum*

1st hybr. : not yet reported

Observation : For the hybrid **Vandaecum** Premier see **Vandofinetia**.

**Vandaenopsis** in Arch. Mus. Nat. Paris ser. 6, 12 pt. 2: 607, 1935

*Vanda* × *Phalaenopsis*

1st hybr. : *V. ferrierensis* (as × **Vandopsis ferrierensis**)

Parentage : *Vanda suavis* × *Phalaenopsis Rimestadiana*

Observation : For the hybrid **Vandaenopsis** Pang Nyuk Yin see

**Parandanthé**. For the hybrid **Vandaenopsis Jawaii** see **Paranthé**.

For the hybrid **Vandaenopsis Bogoriana** see **Paravanda**.

Syn. : **Vandaeopsis** in Gartenfl. 86: 252, 1937

**Vandanopsis** in De Orchidee 8: 186, 1939

**Vandaeopsis** in Gartenfl. 86: 252, 1937

Observation : See **Vandaenopsis**.

**Vandanopsis** in De Orchidee 8: 186, 1939

Observation : See **Vandaenopsis**.

**Vandanthé** in Orchis 13: 52, 1919

*Vanda* × *Euanthe*

1st hybr. : *V. Tatzeri*

Parentage : *Vanda tricolor* × *Euanthe Sanderiana*

Ill. : in Orchis 13: 52, f. 7, 1919

**Vandathera** in De Orchidee 8: 159, 1939

Observation : See **Renantanda**.

**Vandantherides** nom. hybr. gen. nov.

*Vanda* × *Euanthe* × *Aerides*

1st hybr. : *V. Elizabeth Young* (as **Aeridovanda Elizabeth Young**)

Parentage : **Aeridovanda** Dickie Yawata × *Euanthe Sanderiana*

**Vandarachnis** in Orchideen 6: 107, 1939

Observation : See **Aranda**.

**Vandofinetia** in Orch. Rev. 68: 404, 1960

*Neofinetia* × *Vanda*

1st hybr. : *V. Premier* (as **Vandaecum Premier**)

Parentage : *Neofinetia falcata* × *Vanda lamellata*

**Vandopsides** in Orch. Rev. 66: 231, 1958

*Vandopsis* × *Aerides*



1st hybr. : *V.* Apple Blossom

Parentage: *Aerides Lawrenceiae* × *Vandopsis lissochiloides*

**Vandopsisvanda** in Rev. Circ. Paul. Orch. 7: 219, 1950

Observation: See **Opsisanda**.

**Vandoritis** in Orch. Rev. 73: August, 1965

*Vanda* × *Doritis*

1st hybr. : *V.* Malaysia

Parentage: *Vanda Lanikea* × *Doritis pulcherrima*

**Vascostylis** in Orch. Rev. 72: January, 1964

*Vanda* × *Ascocentrum* × *Rhynchostylis*

1st hybr. : not yet reported

Observation: For the hybrid **Vascostylis** Blue Fairy see **Carrara**.

**Vaughnara** in Orch. Rev. 73: March, 1965

*Brassavola* × *Cattleya* × *Epidendrum*

1st hybr. : *V.* Sparklet

Parentage: **Brassocattleya Cliftonii** × *Epidendrum vitellinum*

**Vuylstekeara** in Orch. Rev. 19: 60, 1911

*Cochlioda* × *Miltonia* × *Odontoglossum*

1st hybr. : *V. insignis*

Parentage: *Miltonia vexillaria* × **Odontioda Vuylstekeae**

Ill. : in Rev. Hort. Belg. 36: 150, f., 1910

Syn. : **Odontiodonia** in Orch. World 1: 84, 1911

**Warneara** in Orch. Rev. 72: July, 1964

*Oncidium* × *Rodriguezia* × *Comparettia*

1st hybr. : *W.* Robert

Parentage: *Oncidium Agnes Ann* × **Rodrettia Hawaii**

**Wilsonara** in Gard. Chron. ser. 3, 59: 315, 1916

*Cochlioda* × *Odontoglossum* × *Oncidium*

1st hybr. : *W. insignis*

Parentage: *Odontoglossum illustrissimum* × **Oncidioda Charlesworthii**

Ill. : in Orch. World 6: 203, f., 1916

**Yamadara** in Orch. Rev. 68: 404, 1960

Observation: See **Adamara** including the hybrid **Yamadara Fuchsia**.

**Zygotatemia** in Semain Hortie. 3: 76, 1899

*Zygopetalum* × *Batemannia*

1st hybr. : *Z. Mastersii*

Parentage: *Zygopetalum crinitum* × *Batemannia Colleyi*

Ill. : in Lindenia 14: t. 657, 1899



**Zygocaste** in Orch. Rev. 54: 41, 1946

*Zygopetalum* × *Lycaste*

1st hybr.: Z. Van Belle

Parentage: *Lycaste virginalis* × *Zygopetalum Mackayi*

**Zygocella** nom. hybr. gen. nov.

*Zygopetalum* × *Mendoncella*

1st hybr.: Z. *Max-Jorisii* (as *Zygopetalum Max-Jorisii*)

Parentage: *Zygopetalum maxillare* × *Mendoncella Jorisiana*

**Zygocidium** in Hansen, Orch. Hybr. 244, 1895

*Zygopetalum* × *Oncidium*

1st hybr.: not yet reported

**Zygocolax** in Gard. Chron. ser. 3, 1: 756, 1887

*Zygopetalum* × *Colax*

1st hybr.: Z. *leopardinus* (as *Zygopetalum leopardinum*)

Parentage: *Colax jugosus* × *Zygopetalum maxillare*

Ill.: in Gard. Mag. 43: 121, f., 1900

Syn.: **Zygolax** in Hansen, Orch. Hybr. 244, 1895

**Zygodendrum** in Hansen, Orch. Hybr. 244, 1895

*Zygopetalum* × *Epidendrum*

1st hybr.: not yet reported

**Zygolax** in Hansen, Orch. Hybr. 244, 1895

Observation: See **Zygocolax**.

**Zygomena** in Die Natuerl. Pflanzenfam. Erg.-heft II, 92, 1908

*Zygopetalum* × *Menadenium*

1st hybr.: Z. *Roeblingiana* (as *Zygopetalum Roeblingianum*)

Parentage: *Zygopetalum maxillare* × *Menadenium labiosum*

Ill.: in Gard. Chron. ser. 3, 34: 227, f. 93, 1903

**Zygonisia** in Gard. Chron. ser. 3, 31: 443, 1902

*Zygopetalum* × *Aganisia*

1st hybr.: not yet reported

Observation: For the hybrids **Zygonisia Rolfeana** and **Zygonisia Sanderi** see **Zygostylis**.

**Zygorhyncha** in Gartenfl. 85: 254, 1936

*Zygopetalum* × *Chondrorhyncha*

1st hybr.: Z. *Fletcheri* (as **Chondropetalum Fletcheri**)

Parentage: *Zygopetalum Mackayi* × *Chondrorhyncha Chestertonii*

Ill.: in Gard. Chron. ser. 3, 45: 9, f. 12, 1909

Observation: This is a very doubtful hybrid.



Syn. : *Chondropetalum* in Orch. Rev. 16: 56, 1908, not Rttb.

1773

**Zygostylis** nom. hybr. gen. nov.

*Zygopetalum* × *Otostylis*

1st hybr. : *Z. Rolfeana* (as **Zygonisia** *Rolfeana*)

Parentage : *Zygopetalum maxillare* × *Otostylis alba*

Ill. : in Gard. Chron. ser. 3, 32: 30, f. 11, 1902

## PART II

### Parentage index to hybrid generic names

| <i>Parent Genera</i>                                | <i>Hybrid Genus</i>           |
|---|-------------------------------|
| <i>Acampe</i> × <i>Vanda</i>                        | = <b>Vancampe</b>             |
| <i>Aceras</i> × <i>Barlia</i>                       | = <b>Barlaceras</b>           |
| <i>Aceras</i> × <i>Herminium</i>                    | = <b>Aceraherminium</b>       |
| <i>Aceras</i> × <i>Orchis</i>                       | = <b>Orchiaceras</b>          |
| <i>Ada</i> × <i>Cochlidia</i>                       | = <b>Adioda</b>               |
| <i>Ada</i> × <i>Odontoglossum</i>                   | = <b>Adaglossum</b>           |
| <i>Aerides</i> × <i>Arachnis</i>                    | = <b>Aeridachnis</b>          |
| <i>Aerides</i> × <i>Ascoglossum</i>                 | = <b>Aeridoglossum</b>        |
| <i>Aerides</i> × <i>Euanthe</i>                     | = <b>Aeridanthé</b>           |
| <i>Aerides</i> × <i>Euanthe</i> × <i>Vanda</i>      | = <b>Vandanthérides</b>       |
| <i>Aerides</i> × <i>Neofinetia</i>                  | = <b>Aeridofinetia</b>        |
| <i>Aerides</i> × <i>Phalaenopsis</i>                | = <b>Aeridopsis</b>           |
| <i>Aerides</i> × <i>Phalaenopsis</i> × <i>Vanda</i> | = <b>Phalaerianda</b>         |
| <i>Aerides</i> × <i>Renanthera</i>                  | = <b>Renades</b>              |
| <i>Aerides</i> × <i>Rhynchostylis</i>               | = <b>Aeridostylis</b>         |
| <i>Aerides</i> × <i>Saccolabium</i>                 | = <b>Aeridolabium</b>         |
| <i>Aerides</i> × <i>Vanda</i>                       | = <b>Aeridovanda</b>          |
| <i>Aerides</i> × <i>Vanda</i> × <i>Euanthe</i>      | = <b>Vandanthérides</b>       |
| <i>Aerides</i> × <i>Vanda</i> × <i>Phalaenopsis</i> | = <b>Phalaerianda</b>         |
| <i>Aerides</i> × <i>Vandopsis</i>                   | = <b>Vandopsides</b>          |
| <i>Aganisia</i> × <i>Zygopetalum</i>                | = <b>Zygonisia</b>            |
| <i>Anacamptis</i> × <i>Dactylorhiza</i>             | = <b>Dactylocamptis</b>       |
| <i>Anacamptis</i> × <i>Gymnadenia</i>               | = <b>Gymnanacamptis</b>       |
| <i>Anacamptis</i> × <i>Orchis</i>                   | = <b>Anacamptorchis</b>       |
| <i>Anacamptis</i> × <i>Platanthera</i>              | = <b>Anacamptiplatanthera</b> |
| <i>Anacamptis</i> × <i>Serapias</i>                 | = <b>Serapicamptis</b>        |



|  |                  |
|--|------------------|
| Angraecum × Macroplectrum                | = Macrangraecum  |
| Angraecum × Vanda                        | = Vandaecum      |
| Anguloa × Lycaste                        | = Angulocaste    |
| Anoectochilus × Goodyera                 | = Anoectogodyera |
| Anoectochilus × Ludisia                  | = Ludochilus     |
| Arachnis × Aerides                       | = Aeridachnis    |
| Arachnis × Armodorum                     | = Armodachnis    |
| Arachnis × Armodorum × Renanthera        | = Renaradorum    |
| Arachnis × Euanthe                       | = Eurachnis      |
| Arachnis × Euanthe × Paraphalaenopsis    | = Benthamara     |
| Arachnis × Euanthe × Renanthera × Vanda  | = Cogniauxara    |
| Arachnis × Euanthe × Vanda               | = Arandanthé     |
| Arachnis × Euanthe × Vanda × Renanthera  | = Cogniauxara    |
| Arachnis × Paraphalaenopsis              | = Pararachnis    |
| Arachnis × Paraphalaenopsis × Euanthe    | = Benthamara     |
| Arachnis × Paraphalaenopsis × Renanthera | = Paranthera     |
| Arachnis × Paraphalaenopsis × Vanda      | = Parandachnis   |
| Arachnis × Phalaenopsis                  | = Arachnopsis    |
| Arachnis × Phalaenopsis × Renanthera     | = Sappanara      |
| Arachnis × Phalaenopsis × Vanda          | = Trevorara      |
| Arachnis × Renanthera                    | = Aranthera      |
| Arachnis × Renanthera × Armodorum        | = Renaradorum    |
| Arachnis × Renanthera × Euanthe × Vanda  | = Cogniauxara    |
| Arachnis × Renanthera × Paraphalaenopsis | = Paranthera     |
| Arachnis × Renanthera × Phalaenopsis     | = Sapanara       |
| Arachnis × Renanthera × Vanda            | = Holttumara     |
| Arachnis × Renanthera × Vanda × Euanthe  | = Cogniauxara    |
| Arachnis × Renanthera × Vandopsis        | = Limara         |
| Arachnis × Trichoglottis                 | = Trichachnis    |
| Arachnis × Trichoglottis × Vanda         | = Ridleyara      |
| Arachnis × Vanda                         | = Aranda         |
| Arachnis × Vanda × Euanthe               | = Arandanthé     |
| Arachnis × Vanda × Euanthe × Renanthera  | = Cogniauxara    |
| Arachnis × Vanda × Paraphalaenopsis      | = Parandachnis   |
| Arachnis × Vanda × Phalaenopsis          | = Trevorara      |
| Arachnis × Vanda × Renanthera            | = Holttumara     |
| Arachnis × Vanda × Renanthera × Euanthe  | = Cogniauxara    |
| Arachnis × Vanda × Trichoglottis         | = Ridleyara      |
| Arachnis × Vandopsis                     | = Vandachnis     |
| Arachnis × Vandopsis × Renanthera        | = Limara         |



|  |                   |
|--|-------------------|
| Armodorum × Arachnis                           | = Armodachnis     |
| Armodorum × Arachnis × Renanthera              | = Renaradorum     |
| Armodorum × Renanthera × Arachnis              | = Renaradorum     |
| Ascocentrum × Euanthe × Neofinetia             | = Smithara        |
| Ascocentrum × Euanthe × Rhynchosstylis × Vanda | = Carrara         |
| Ascocentrum × Euanthe × Vanda                  | = Schlechterara   |
| Ascocentrum × Euanthe × Vanda × Rhynchosstylis | = Carrara         |
| Ascocentrum × Neofinetia                       | = Ascofinetia     |
| Ascocentrum × Neofinetia × Euanthe             | = Smithara        |
| Ascocentrum × Neofinetia × Vanda               | = Nakamotoara     |
| Ascocentrum × Renanthera                       | = Renancentrum    |
| Ascocentrum × Renantherella                    | = Ascorella       |
| Ascocentrum × Rhynchosstylis                   | = Rhynchocentrum  |
| Ascocentrum × Rhynchosstylis × Euanthe × Vanda | = Carrara         |
| Ascocentrum × Rhynchosstylis × Vanda           | = Vascostylis     |
| Ascocentrum × Rhynchosstylis × Vanda × Euanthe | = Carrara         |
| Ascocentrum × Vanda                            | = Ascocenda       |
| Ascocentrum × Vanda × Euanthe                  | = Schlechterara   |
| Ascocentrum × Vanda × Euanthe × Rhynchosstylis | = Carrara         |
| Ascocentrum × Vanda × Neofinetia               | = Nakamotoara     |
| Ascocentrum × Vanda × Rhynchosstylis           | = Vascostylis     |
| Ascocentrum × Vanda × Rhynchosstylis × Euanthe | = Carrara         |
| Ascoglossum × Aerides                          | = Aeridoglossum   |
| Ascoglossum × Renanthera                       | = Renanthoglossum |
| Aspasia × Brassia                              | = Brapasias       |
| Aspasia × Miltonia                             | = Miltonpasias    |
| Aspasia × Odontoglossum                        | = Aspoglossum     |
| Aspasia × Oncidium                             | = Oncidasia       |
| Aspasia × Trichopilia                          | = Trichopasia     |
| Barkeria × Epidendrum                          | = Bardendrum      |
| Barkeria × Laelia × Cattleya                   | = Laeliocattkeria |
| Barlia × Aceras                                | = Barlaceras      |
| Batemannia × Zygotepalum                       | = Zygotatemanias  |
| Bifrenaria × Lycaste                           | = Lycastenaria    |
| Bletia × Phaius                                | = Phabletia       |
| Bletia × Schomburgkia                          | = Schombletia     |



|   |                             |
|---|-----------------------------|
| Bollea × Chondrorhyncha                       | = Chondrobollea             |
| Bollea × Pescatoria                           | = Pescatobollea             |
| Brassavola × Broughtonia                      | = Brassotonia               |
| Brassavola × Cattleya                         | = Brassocattleya            |
| Brassavola × Cattleya × Diacrium              | = Hookerara                 |
| Brassavola × Cattleya × Diacrium × Laelia     | = Linneara                  |
| Brassavola × Cattleya × Epidendrum            | = Vaughnara                 |
| Brassavola × Cattleya × Epidendrum × Laelia   | = Adamara                   |
| Brassavola × Cattleya × Laelia                | = Brassolaelio-<br>cattleya |
| Brassavola × Cattleya × Laelia × Diacrium     | = Linneara                  |
| Brassavola × Cattleya × Laelia × Epidendrum   | = Adamara                   |
| Brassavola × Cattleya × Laelia × Schomburgkia | = Recchara                  |
| Brassavola × Cattleya × Laelia × Sophronitis  | = Potinara                  |
| Brassavola × Cattleya × Laeliopsis            | = Fujiwarara                |
| Brassavola × Cattleya × Schomburgkia          | = Dekensara                 |
| Brassavola × Cattleya × Schomburgkia × Laelia | = Recchara                  |
| Brassavola × Cattleya × Sophronitis           | = Rolfeara                  |
| Brassavola × Cattleya × Sophronitis × Laelia  | = Potinara                  |
| Brassavola × Diacrium                         | = Brassodiacrium            |
| Brassavola × Diacrium × Cattleya              | = Hookerara                 |
| Brassavola × Diacrium × Cattleya × Laelia     | = Linneara                  |
| Brassavola × Diacrium × Laelia × Cattleya     | = Linneara                  |
| Brassavola × Epidendrum                       | = Brassoepidendrum          |
| Brassavola × Epidendrum × Cattleya            | = Vaughnara                 |
| Brassavola × Epidendrum × Cattleya × Laelia   | = Adamara                   |
| Brassavola × Epidendrum × Laelia × Cattleya   | = Adamara                   |
| Brassavola × Laelia                           | = Brassolaelia              |
| Brassavola × Laelia × Cattleya                | = Brassolaelio-<br>cattleya |
| Brassavola × Laelia × Cattleya × Diacrium     | = Linneara                  |
| Brassavola × Laelia × Cattleya × Epidendrum   | = Adamara                   |
| Brassavola × Laelia × Cattleya × Schomburgkia | = Recchara                  |
| Brassavola × Laelia × Cattleya × Sophronitis  | = Potinara                  |
| Brassavola × Laelia × Diacrium × Cattleya     | = Linneara                  |
| Brassavola × Laelia × Epidendrum × Cattleya   | = Adamara                   |
| Brassavola × Laelia × Schomburgkia × Cattleya | = Recchara                  |
| Brassavola × Laelia × Sophronitis             | = Lowara                    |
| Brassavola × Laelia × Sophronitis × Cattleya  | = Potinara                  |
| Brassavola × Laeliopsis × Cattleya            | = Fujiwarara                |
| Brassavola × Rhyncholaelia                    | = Rhynchovola               |



|   |                     |
|---|---------------------|
| Brassavola × Schomburgkia                     | = Schombobrassavola |
| Brassavola × Schomburgkia × Cattleya          | = Dekensara         |
| Brassavola × Schomburgkia × Cattleya × Laelia | = Recchara          |
| Brassavola × Schomburgkia × Laelia × Cattleya | = Recchara          |
| Brassavola × Sophronitis                      | = Sophrovola        |
| Brassavola × Sophronitis × Cattleya           | = Rolfeara          |
| Brassavola × Sophronitis × Cattleya × Laelia  | = Potinara          |
| Brassavola × Sophronitis × Laelia             | = Lowara            |
| Brassavola × Sophronitis × Laelia × Cattleya  | = Potinara          |
| Brassia × Aspasia                             | = Brapasia          |
| Brassia × Cochlioda × Odontoglossum           | = Sanderara         |
| Brassia × Miltonia                            | = Bratonia          |
| Brassia × Miltonia × Oncidium                 | = Aliceara          |
| Brassia × Odontoglossum                       | = Odontobrassia     |
| Brassia × Odontoglossum × Cochlioda           | = Sanderara         |
| Brassia × Oncidium                            | = Brassidium        |
| Brassia × Oncidium × Miltonia                 | = Aliceara          |
| Brassia × Rodriguezia                         | = Bradriguezia      |
| Broughtonia × Brassavola                      | = Brassotonia       |
| Broughtonia × Cattleya                        | = Cattleytonia      |
| Broughtonia × Diacrium                        | = Diabroughtonia    |
| Broughtonia × Diacrium × Schomburgkia         | = Shipmanara        |
| Broughtonia × Domingoa                        | = Domintonia        |
| Broughtonia × Epidendrum                      | = Epibroughtonia    |
| Broughtonia × Laelia                          | = Laelonia          |
| Broughtonia × Laelia × Sophronitis            | = Hartara           |
| Broughtonia × Laeliopsis                      | = Broughtopsis      |
| Broughtonia × Schomburgkia                    | = Schombotonia      |
| Broughtonia × Schomburgkia × Diacrium         | = Shipmanara        |
| Broughtonia × Sophronitis                     | = Sophrobroughtonia |
| Broughtonia × Sophronitis × Laelia            | = Hartara           |
| Broughtonia × Tetramicra                      | = Tetratonia        |
| Bulbophyllum × Cirrhopetalum                  | = Cirrhophyllum     |
| Calanthe × Gastrorchis                        | = Gastrocalanthe    |
| Calanthe × Limatodes                          | = Calanthe          |
| Calanthe × Limatodes × Phaius                 | = Phaiocalanthe     |
| Calanthe × Phaius                             | = Phaiocalanthe     |



|   |                             |
|---|-----------------------------|
| Calanthe × Phaius × Limatodes                 | = Phaiocalanthe             |
| Calanthidium × Preptanthe                     | = Calanthe                  |
| Cattleya × Barkeria × Laelia                  | = Laeliocattkeria           |
| Cattleya × Brassavola                         | = Brassocattleya            |
| Cattleya × Brassavola × Diacrium              | = Hookerara                 |
| Cattleya × Brassavola × Diacrium × Laelia     | = Linneara                  |
| Cattleya × Brassavola × Epidendrum            | = Vaughnara                 |
| Cattleya × Brassavola × Epidendrum × Laelia   | = Adamara                   |
| Cattleya × Brassavola × Laelia                | = Brassolaelio-<br>cattleya |
| Cattleya × Brassavola × Laelia × Diacrium     | = Linneara                  |
| Cattleya × Brassavola × Laelia × Epidendrum   | = Adamara                   |
| Cattleya × Brassavola × Laelia × Schomburgkia | = Recchara                  |
| Cattleya × Brassavola × Laelia × Sophronitis  | = Potinara                  |
| Cattleya × Brassavola × Laeliopsis            | = Fujiwarara                |
| Cattleya × Brassavola × Schomburgkia          | = Dekensara                 |
| Cattleya × Brassavola × Schomburgkia × Laelia | = Recchara                  |
| Cattleya × Brassavola × Sophronitis           | = Rolfeara                  |
| Cattleya × Brassavola × Sophronitis × Laelia  | = Potinara                  |
| Cattleya × Broughtonia                        | = Cattleytonia              |
| Cattleya × Dendrobium                         | = Dendrocattleya            |
| Cattleya × Diacrium                           | = Diacattleya               |
| Cattleya × Diacrium × Brassavola              | = Hookerara                 |
| Cattleya × Diacrium × Brassavola × Laelia     | = Linneara                  |
| Cattleya × Diacrium × Laelia                  | = Dialaeliocattleya         |
| Cattleya × Diacrium × Laelia × Brassavola     | = Linneara                  |
| Cattleya × Domingoa × Epidendrum              | = Arizara                   |
| Cattleya × Epidendrum                         | = Epicattleya               |
| Cattleya × Epidendrum × Brassavola            | = Vaughnara                 |
| Cattleya × Epidendrum × Brassavola × Laelia   | = Adamara                   |
| Cattleya × Epidendrum × Domingoa              | = Arizara                   |
| Cattleya × Epidendrum × Laelia                | = Epilaeliocattleya         |
| Cattleya × Epidendrum × Laelia × Brassavola   | = Adamara                   |
| Cattleya × Epidendrum × Laelia × Sophronitis  | = Kirchara                  |
| Cattleya × Epidendrum × Sophronitis × Laelia  | = Kirchara                  |
| Cattleya × Laelia                             | = Laeliocattleya            |
| Cattleya × Laelia × Barkeria                  | = Laeliocattkeria           |
| Cattleya × Laelia × Brassavola                | = Brassolaelio-<br>cattleya |
| Cattleya × Laelia × Brassavola × Diacrium     | = Linneara                  |
| Cattleya × Laelia × Brassavola × Epidendrum   | = Adamara                   |



|   |  |
|---|--|
| <i>Cattleya</i> × <i>Laelia</i> × <i>Brassavola</i> × <i>Schomburgkia</i> | = <i>Recchara</i>                          |
| <i>Cattleya</i> × <i>Laelia</i> × <i>Brassavola</i> × <i>Sophronitis</i>  | = <i>Potinara</i>                          |
| <i>Cattleya</i> × <i>Laelia</i> × <i>Diacrium</i>                         | = <i>Dialaeliocattleya</i>                 |
| <i>Cattleya</i> × <i>Laelia</i> × <i>Diacrium</i> × <i>Brassavola</i>     | = <i>Linneara</i>                          |
| <i>Cattleya</i> × <i>Laelia</i> × <i>Epidendrum</i>                       | = <i>Epilaeliocattleya</i>                 |
| <i>Cattleya</i> × <i>Laelia</i> × <i>Epidendrum</i> × <i>Brassavola</i>   | = <i>Adamara</i>                           |
| <i>Cattleya</i> × <i>Laelia</i> × <i>Epidendrum</i> × <i>Sophronitis</i>  | = <i>Kirchara</i>                          |
| <i>Cattleya</i> × <i>Laelia</i> × <i>Schomburgkia</i>                     | = <i>Schombolaelio-</i><br><i>cattleya</i> |
| <i>Cattleya</i> × <i>Laelia</i> × <i>Schomburgkia</i> × <i>Brassavola</i> | = <i>Recchara</i>                          |
| <i>Cattleya</i> × <i>Laelia</i> × <i>Sophronitis</i>                      | = <i>Sophrolaelio-</i><br><i>cattleya</i>  |
| <i>Cattleya</i> × <i>Laelia</i> × <i>Sophronitis</i> × <i>Brassavola</i>  | = <i>Potinara</i>                          |
| <i>Cattleya</i> × <i>Laelia</i> × <i>Sophronitis</i> × <i>Epidendrum</i>  | = <i>Kirchara</i>                          |
| <i>Cattleya</i> × <i>Laeliopsis</i> × <i>Brassavola</i>                   | = <i>Fujiwarara</i>                        |
| <i>Cattleya</i> × <i>Schomburgkia</i>                                     | = <i>Schombocattleya</i>                   |
| <i>Cattleya</i> × <i>Schomburgkia</i> × <i>Brassavola</i>                 | = <i>Dekensara</i>                         |
| <i>Cattleya</i> × <i>Schomburgkia</i> × <i>Brassavola</i> × <i>Laelia</i> | = <i>Recchara</i>                          |
| <i>Cattleya</i> × <i>Schomburgkia</i> × <i>Laelia</i>                     | = <i>Schombolaelio-</i><br><i>cattleya</i> |
| <i>Cattleya</i> × <i>Schomburgkia</i> × <i>Laelia</i> × <i>Brassavola</i> | = <i>Recchara</i>                          |
| <i>Cattleya</i> × <i>Sobralia</i>   | = <i>Sobraleya</i>                         |
| <i>Cattleya</i> × <i>Sophronitis</i>                                      | = <i>Sophrocattleya</i>                    |
| <i>Cattleya</i> × <i>Sophronitis</i> × <i>Brassavola</i>                  | = <i>Rolfeara</i>                          |
| <i>Cattleya</i> × <i>Sophronitis</i> × <i>Brassavola</i> × <i>Laelia</i>  | = <i>Potinara</i>                          |
| <i>Cattleya</i> × <i>Sophronitis</i> × <i>Epidendrum</i> × <i>Laelia</i>  | = <i>Kirchara</i>                          |
| <i>Cattleya</i> × <i>Sophronitis</i> × <i>Laelia</i>                      | = <i>Sophrolaelio-</i><br><i>cattleya</i>  |
| <i>Cattleya</i> × <i>Sophronitis</i> × <i>Laelia</i> × <i>Brassavola</i>  | = <i>Potinara</i>                          |
| <i>Cattleya</i> × <i>Sophronitis</i> × <i>Laelia</i> × <i>Epidendrum</i>  | = <i>Kirchara</i>                          |
| <i>Cephalanthera</i> × <i>Epipactis</i>                                   | = <i>Cephalopactis</i>                     |
| <i>Chondrorhyncha</i> × <i>Bollea</i>                                     | = <i>Chondrobollea</i>                     |
| <i>Chondrorhyncha</i> × <i>Pescatoria</i>                                 | = <i>Pescarhyncha</i>                      |
| <i>Chondrorhyncha</i> × <i>Zygopetalum</i>                                | = <i>Zygorhyncha</i>                       |
| <i>Cirrhopetalum</i> × <i>Bulbophyllum</i>                                | = <i>Cirrhophyllum</i>                     |
| <i>Cochleanthes</i> × <i>Pescatoria</i>                                   | = <i>Pescorantes</i>                       |
| <i>Cochlioda</i> × <i>Ada</i>   | = <i>Adioda</i>                            |
| <i>Cochlioda</i> × <i>Brassia</i> × <i>Odontoglossum</i>                  | = <i>Sanderara</i>                         |
| <i>Cochlioda</i> × <i>Miltonia</i>  | = <i>Miltonioda</i>                        |
| <i>Cochlioda</i> × <i>Miltonia</i> × <i>Odontoglossum</i>                 | = <i>Vuylstekeara</i>                      |



|   |                            |
|---|----------------------------|
| <i>Cochlioda</i> × <i>Miltonia</i> × <i>Odontoglossum</i> × <i>Oncidium</i> | = <i>Burrageara</i>        |
| <i>Cochlioda</i> × <i>Miltonia</i> × <i>Oncidium</i>                        | = <i>Charlesworthara</i>   |
| <i>Cochlioda</i> × <i>Miltonia</i> × <i>Oncidium</i> × <i>Odontoglossum</i> | = <i>Burrageara</i>        |
| <i>Cochlioda</i> × <i>Odontoglossum</i>                                     | = <i>Odontioda</i>         |
| <i>Cochlioda</i> × <i>Odontoglossum</i> × <i>Brassia</i>                    | = <i>Sanderara</i>         |
| <i>Cochlioda</i> × <i>Odontoglossum</i> × <i>Miltonia</i>                   | = <i>Vuylstekeara</i>      |
| <i>Cochlioda</i> × <i>Odontoglossum</i> × <i>Miltonia</i> × <i>Oncidium</i> | = <i>Burrageara</i>        |
| <i>Cochlioda</i> × <i>Odontoglossum</i> × <i>Oncidium</i>                   | = <i>Wilsonara</i>         |
| <i>Cochlioda</i> × <i>Odontoglossum</i> × <i>Oncidium</i> × <i>Miltonia</i> | = <i>Burrageara</i>        |
| <i>Cochlioda</i> × <i>Odontoglossum</i> × <i>Symphyglossum</i>              | = <i>Symphodontioda</i>    |
| <i>Cochlioda</i> × <i>Oncidium</i>  | = <i>Oncidioida</i>        |
| <i>Cochlioda</i> × <i>Oncidium</i> × <i>Miltonia</i>                        | = <i>Charlesworthara</i>   |
| <i>Cochlioda</i> × <i>Oncidium</i> × <i>Miltonia</i> × <i>Odontoglossum</i> | = <i>Burrageara</i>        |
| <i>Cochlioda</i> × <i>Oncidium</i> × <i>Odontoglossum</i>                   | = <i>Wilsonara</i>         |
| <i>Cochlioda</i> × <i>Oncidium</i> × <i>Odontoglossum</i> × <i>Miltonia</i> | = <i>Burrageara</i>        |
| <i>Cochlioda</i> × <i>Symphyglossum</i> × <i>Odontoglossum</i>              | = <i>Symphodontioda</i>    |
| <i>Coeloglossum</i> × <i>Dactylorhiza</i>                                   | = <i>Dactyloglossum</i>    |
| <i>Coeloglossum</i> × <i>Gymnadenia</i>                                     | = <i>Gymnaglossum</i>      |
| <i>Coeloglossum</i> × <i>Orchis</i>   | = <i>Orchicoeloglossum</i> |
| <i>Colax</i> × <i>Zygopetalum</i>   | = <i>Zygocolax</i>         |
| <i>Comparettia</i> × <i>Oncidium</i>  | = <i>Oncidarettia</i>      |
| <i>Comparettia</i> × <i>Oncidium</i> × <i>Rodriguezia</i>                   | = <i>Warneara</i>          |
| <i>Comparettia</i> × <i>Rodriguezia</i>                                     | = <i>Rodrettia</i>         |
| <i>Comparettia</i> × <i>Rodriguezia</i> × <i>Oncidium</i>                   | = <i>Warneara</i>          |
| <i>Cynoches</i> × <i>Mormodes</i>   | = <i>Cynodes</i>           |
| <i>Cymbidium</i> × <i>Cyperorchis</i>                                       | = <i>Cyperocymbidium</i>   |
| <i>Cymbidium</i> × <i>Grammatophyllum</i>                                   | = <i>Grammatocymbidium</i> |
| <i>Cymbidium</i> × <i>Phaius</i>  | = <i>Phaiocymbidium</i>    |
| <i>Cyperorchis</i> × <i>Cymbidium</i>                                       | = <i>Cyperorcymbidium</i>  |
| <i>Cypripedium</i> × <i>Selenipedium</i>                                    | = <i>Cysepedium</i>        |
| <i>Dactylorhiza</i> × <i>Anacamptis</i>                                     | = <i>Dactylocamptis</i>    |
| <i>Dactylorhiza</i> × <i>Coeloglossum</i>                                   | = <i>Dactyloglossum</i>    |
| <i>Dactylorhiza</i> × <i>Gymadenia</i>                                      | = <i>Dactylodenia</i>      |
| <i>Dactylorhiza</i> × <i>Nigritella</i>                                     | = <i>Dactylitella</i>      |
| <i>Dactylorhiza</i> × <i>Orchis</i>   | = <i>Orchidactyla</i>      |



|   |                         |
|---|-------------------------|
| Dactylorhiza × Platanthera                  | = Rhizantha             |
| Dendrobium × Cattleya                       | = Dendrocattleya        |
| Dendrobium × Epidendrum                     | = Epidrobium            |
| Diacrium × Brassavola                       | = Brassodiacrium        |
| Diacrium × Brassavola × Cattleya            | = Hookerara             |
| Diacrium × Brassavola × Cattleya × Laelia   | = Linneara              |
| Diacrium × Brassavola × Laelia × Cattleya   | = Linneara              |
| Diacrium × Broughtonia                      | = Diabroughtonia        |
| Diacrium × Broughtonia × Schomburgkia       | = Shipmanara            |
| Diacrium × Cattleya                         | = Diacattleya           |
| Diacrium × Cattleya × Brassavola            | = Hookerara             |
| Diacrium × Cattleya × Brassavola × Laelia   | = Linneara              |
| Diacrium × Cattleya × Laelia                | = Dialaeliocattleya     |
| Diacrium × Cattleya × Laelia × Brassavola   | = Linneara              |
| Diacrium × Epidendrum                       | = Epidiacrium           |
| Diacrium × Laelia                           | = Dialaelia             |
| Diacrium × Laelia × Brassavola × Cattleya   | = Linneara              |
| Diacrium × Laelia × Cattleya                | = Dialaeliocattleya     |
| Diacrium × Laelia × Cattleya × Brassavola   | = Linneara              |
| Diacrium × Schomburgkia                     | = Diaschomburgkia       |
| Diacrium × Schomburgkia × Broughtonia       | = Shipmanara            |
| Domingoa × Broughtonia                      | = Domintonia            |
| Domingoa × Cattleya × Epidendrum            | = Arizara               |
| Domingoa × Epidendrum                       | = Epigoa                |
| Domingoa × Epidendrum × Cattleya            | = Arizara               |
| Domingoa × Hexadesmia                       | = Domindesmia           |
| Domingoa × Laeliopsis                       | = Domliopsis            |
| Doritis × Phalaenopsis                      | = Doritaenopsis         |
| Doritis × Vanda                             | = Vandoritis            |
| Dossinia × Ludisia                          | = Dossisia              |
| Epidendrum × Barkeria                       | = Bardendrum            |
| Epidendrum × Brassavola                     | = Brassoepiden-<br>drum |
| Epidendrum × Brassavola × Cattleya          | = Vaughnara             |
| Epidendrum × Brassavola × Cattleya × Laelia | = Adamara               |
| Epidendrum × Brassavola × Laelia × Cattleya | = Adamara               |
| Epidendrum × Broughtonia                    | = Epibroughtonia        |
| Epidendrum × Cattleya                       | = Epicattleya           |
| Epidendrum × Cattleya × Brassavola          | = Vaughnara             |



|   |                          |
|---|--------------------------|
| Epidendrum × Cattleya × Brassavola × Laelia   | = Adamara                |
| Epidendrum × Cattleya × Domingoa              | = Arizara                |
| Epidendrum × Cattleya × Laelia                | = Epilaeliocattleya      |
| Epidendrum × Cattleya × Laelia × Brassavola   | = Adamara                |
| Epidendrum × Cattleya × Laelia × Sophronitis  | = Kirchara               |
| Epidendrum × Cattleya × Sophronitis × Laelia  | = Kirchara               |
| Epidendrum × Dendrobium                       | = Epidrobium             |
| Epidendrum × Diacrium                         | = Epidiacrium            |
| Epidendrum × Domingoa                         | = Epigoa                 |
| Epidendrum × Domingoa × Cattleya              | = Arizara                |
| Epidendrum × Laelia                           | = Epilaelia              |
| Epidendrum × Laelia × Brassavola × Cattleya   | = Adamara                |
| Epidendrum × Laelia × Cattleya                | = Epilaeliocattleya      |
| Epidendrum × Laelia × Cattleya × Brassavola   | = Adamara                |
| Epidendrum × Laelia × Cattleya × Sophronitis  | = Kirchara               |
| Epidendrum × Laelia × Sophronitis × Cattleya  | = Kirchara               |
| Epidendrum × Laeliopsis                       | = Epilopsis              |
| Epidendrum × Phaius                           | = Epiphaius              |
| Epidendrum × Schomburgkia                     | = Schomboepiden-<br>drum |
| Epidendrum × Sophronitella                    | = Epiphronitella         |
| Epidendrum × Sophronitis                      | = Epiphronitis           |
| Epidendrum × Sophronitis × Cattleya × Laelia  | = Kirchara               |
| Epidendrum × Sophronitis × Laelia × Cattleya  | = Kirchara               |
| Epidendrum × Zygotetaleum                     | = Zygodendrum            |
| Epipactis × Cephalanthera                     | = Cephalopactis          |
| Esmeralda × Vanda                             | = Esmeranda              |
| Euanthe × Aerides                             | = Aeridanthe             |
| Euanthe × Aerides × Vanda                     | = Vandantherrides        |
| Euanthe × Arachnis                            | = Eurachnis              |
| Euanthe × Arachnis × Paraphalaenopsis         | = Benthamara             |
| Euanthe × Arachnis × Renanthera × Vanda       | = Cogniauxara            |
| Euanthe × Arachnis × Vanda                    | = Arandanthé             |
| Euanthe × Arachnis × Vanda × Renanthera       | = Cogniauxara            |
| Euanthe × Ascocentrum × Neofinetia            | = Smithara               |
| Euanthe × Ascocentrum × Rhynchostylis × Vanda | = Carrara                |
| Euanthe × Ascocentrum × Vanda                 | = Schlechterara          |
| Euanthe × Ascocentrum × Vanda × Rhynchostylis | = Carrara                |
| Euanthe × Neofinetia × Ascocentrum            | = Smithara               |
| Euanthe × Paraphalaenopsis                    | = Paranthé               |



|  |                          |
|--|--------------------------|
| Euanthe × Paraphalaenopsis × Arachnis          | = Benthamara             |
| Euanthe × Paraphalaenopsis × Vanda             | = Parandanthé            |
| Euanthe × Renanthera                           | = Antheranthe            |
| Euanthe × Renanthera × Arachnis × Vanda        | = Cogniauxara            |
| Euanthe × Renanthera × Vanda                   | = Amesara                |
| Euanthe × Renanthera × Vanda × Arachnis        | = Cogniauxara            |
| Euanthe × Renanthera × Vanda × Vandopsis       | = Lindleyara             |
| Euanthe × Renanthera × Vandopsis × Vanda       | = Lindleyara             |
| Euanthe × Rhynchosstylis × Ascocentrum × Vanda | = Carrara                |
| Euanthe × Rhynchosstylis × Vanda               | = Rhynchovan-<br>danthe  |
| Euanthe × Rhynchosstylis × Vanda × Ascocentrum | = Carrara                |
| Euanthe × Trichoglottis                        | = Antheglottis           |
| Euanthe × Trichoglottis × Vanda                | = Kraenzlinara           |
| Euanthe × Vanda                                | = Vandanthé              |
| Euanthe × Vanda × Aerides                      | = Vandanthérides         |
| Euanthe × Vanda × Arachnis                     | = Arandanthé             |
| Euanthe × Vanda × Arachnis × Renanthera        | = Cogniauxara            |
| Euanthe × Vanda × Ascocentrum                  | = Schlechterara          |
| Euanthe × Vanda × Ascocentrum × Rhynchosstylis | = Carrara                |
| Euanthe × Vanda × Paraphalaenopsis             | = Parandanthé            |
| Euanthe × Vanda × Renanthera                   | = Amesara                |
| Euanthe × Vanda × Renanthera × Arachnis        | = Cogniauxara            |
| Euanthe × Vanda × Renanthera × Vandopsis       | = Lindleyara             |
| Euanthe × Vanda × Rhynchosstylis               | = Rhynchovan-<br>danthe  |
| Euanthe × Vanda × Rhynchosstylis × Ascocentrum | = Carrara                |
| Euanthe × Vanda × Trichoglottis                | = Kraenzlinara           |
| Euanthe × Vanda × Vandopsis                    | = Reichenbachara         |
| Euanthe × Vanda × Vandopsis × Renanthera       | = Lindleyara             |
| Euanthe × Vandopsis × Renanthera × Vanda       | = Lindleyara             |
| Euanthe × Vandopsis × Vanda                    | = Reichenbachara         |
| Euanthe × Vandopsis × Vanda × Renanthera       | = Lindleyara             |
| Gastrorchis × Calanthe                         | = Gastrocalanthe         |
| Gastrorchis × Phaius                           | = Gastrophaius           |
| Gomesa × Oncidium                              | = Oncidesa               |
| Goodyera × Anoectochilus                       | = Anoectogoodyera        |
| Grammatophyllum × Cymbidium                    | = Grammatocym-<br>bidium |
| Gymnadenia × Anacamptis                        | = Gymnanacamptis         |



|   |                              |
|---|------------------------------|
| Gymnadenia × Coeloglossum                     | = Gymnaglossum               |
| Gymnadenia × Dactylorhiza                     | = Dactylodenia               |
| Gymnadenia × Leucorchis                       | = Gymnorchis                 |
| Gymnadenia × Nigritella                       | = Gymnigritella              |
| Gymnadenia × Orchis                           | = Orchigymnadenia            |
| Gymnadenia × Platanthera                      | = Gymnplatanthera            |
| Habenaria × Pecteilis                         | = Pectabenaria               |
| Herminium × Aceras                            | = Aceraherminium             |
| Herminium × Leucorchis                        | = Leucerminium               |
| Hexadesmia × Domingoa                         | = Domindesmia                |
| Laelia × Barkeria × Cattleya                  | = Laeliocattkeria            |
| Laelia × Brassavola                           | = Brassolaelia               |
| Laelia × Brassavola × Cattleya                | = Brassolaelio-<br>cattleya  |
| Laelia × Brassavola × Cattleya × Diacrium     | = Linneara                   |
| Laelia × Brassavola × Cattleya × Epidendrum   | = Adamara                    |
| Laelia × Brassavola × Cattleya × Schomburgkia | = Recchara                   |
| Laelia × Brassavola × Cattleya × Sophronitis  | = Potinara                   |
| Laelia × Brassavola × Diacrium × Cattleya     | = Linneara                   |
| Laelia × Brassavola × Epidendrum × Cattleya   | = Adamara                    |
| Laelia × Brassavola × Schomburgkia × Cattleya | = Recchara                   |
| Laelia × Brassavola × Sophronitis             | = Lowara                     |
| Laelia × Brassavola × Sophronitis × Cattleya  | = Potinara                   |
| Laelia × Broughtonia                          | = Laelonia                   |
| Laelia × Broughtonia × Sophronitis            | = Hartara                    |
| Laelia × Cattleya                             | = Laeliocattleya             |
| Laelia × Cattleya × Barkeria                  | = Laeliocattkeria            |
| Laelia × Cattleya × Brassavola                | = Brassolaelio-<br>cattleya  |
| Laelia × Cattleya × Brassavola × Diacrium     | = Linneara                   |
| Laelia × Cattleya × Brassavola × Epidendrum   | = Adamara                    |
| Laelia × Cattleya × Brassavola × Schomburgkia | = Recchara                   |
| Laelia × Cattleya × Brassavola × Sophronitis  | = Potinara                   |
| Laelia × Cattleya × Diacrium                  | = Dialaeliocattleya          |
| Laelia × Cattleya × Diacrium × Brassavola     | = Linneara                   |
| Laelia × Cattleya × Epidendrum                | = Epilaeliocattleya          |
| Laelia × Cattleya × Epidendrum × Brassavola   | = Adamara                    |
| Laelia × Cattleya × Epidendrum × Sophronitis  | = Kirchara                   |
| Laelia × Cattleya × Schomburgkia              | = Schombolaelio-<br>cattleya |



|   |                              |
|---|------------------------------|
| Laelia × Cattleya × Schomburgkia × Brassavola | = Recchara                   |
| Laelia × Cattleya × Sophronitis               | = Sophrolaelio-<br>cattleya  |
| Laelia × Cattleya × Sophronitis × Brassavola  | = Potinara                   |
| Laelia × Cattleya × Sophronitis × Epidendrum  | = Kirchara                   |
| Laelia × Diacrium                             | = Dialaelia                  |
| Laelia × Diacrium × Brassavola × Cattleya     | = Linneara                   |
| Laelia × Diacrium × Cattleya                  | = Dialaeliocattleya          |
| Laelia × Diacrium × Cattleya × Brassavola     | = Linneara                   |
| Laelia × Epidendrum                           | = Epilaelia                  |
| Laelia × Epidendrum × Brassavola × Cattleya   | = Adamara                    |
| Laelia × Epidendrum × Cattleya                | = Epilaeliocattleya          |
| Laelia × Epidendrum × Cattleya × Brassavola   | = Adamara                    |
| Laelia × Epidendrum × Cattleya × Sophronitis  | = Kirchara                   |
| Laelia × Laeliopsis                           | = Laeopsis                   |
| Laelia × Leptotes                             | = Leptolaelia                |
| Laelia × Schomburgkia                         | = Schombolaelia              |
| Laelia × Schomburgkia × Brassavola × Cattleya | = Recchara                   |
| Laelia × Schomburgkia × Cattleya              | = Schombolaelio-<br>cattleya |
| Laelia × Schomburgkia × Cattleya × Brassavola | = Recchara                   |
| Laelia × Sophronitis                          | = Sophrolaelia               |
| Laelia × Sophronitis × Brassavola             | = Lowara                     |
| Laelia × Sophronitis × Brassavola × Cattleya  | = Potinara                   |
| Laelia × Sophronitis × Broughtonia            | = Hartara                    |
| Laelia × Sophronitis × Cattleya               | = Sophrolaelio-<br>cattleya  |
| Laelia × Sophronitis × Cattleya × Brassavola  | = Potinara                   |
| Laelia × Sophronitis × Cattleya × Epidendrum  | = Kirchara                   |
| Laelia × Sophronitis × Epidendrum × Cattleya  | = Kirchara                   |
| Laelia × Tetramicra                           | = Tetralaelia                |
| Laeliopsis × Brassavola × Cattleya            | = Fujiwarara                 |
| Laeliopsis × Broughtonia                      | = Broughtopsis               |
| Laeliopsis × Cattleya × Brassavola            | = Fujiwarara                 |
| Laeliopsis × Domingoa                         | = Domliopsis                 |
| Laeliopsis × Epidendrum                       | = Epilopsis                  |
| Laeliopsis × Laelia                           | = Laeopsis                   |
| Laeliopsis × Tetramicra                       | = Tetraliopsis               |
| Leptotes × Laelia                             | = Leptolaelia                |
| Leucorchis × Gymnadenia                       | = Gymnorchis                 |



|   |                   |
|---|-------------------|
| Leucorchis × Herminium                          | = Leucermidium    |
| Leucorchis × Nigritella                         | = Leucotella      |
| Limatodes × Calanthe                            | = Calanthe        |
| Limatodes × Calanthe × Phaius                   | = Phaiocalanthe   |
| Limatodes × Phaius × Calanthe                   | = Phaiocalanthe   |
| Limatodes × Preptanthe                          | = Calanthe        |
| Loroglossum × Orchis                            | = Loroglorchis    |
| Ludisia × Anoectochilus                         | = Ludochilus      |
| Ludisia × Dossinia                              | = Dossisia        |
| Ludisia × Macodes                               | = Macodisia       |
| Luisia × Vanda                                  | = Luisanda        |
| Lycaste × Anguloa                               | = Angulocaste     |
| Lycaste × Bifrenaria                            | = Lycastenaria    |
| Lycaste × Zygopetalum                           | = Zygocaste       |
| Macodes × Ludisia                               | = Macodisia       |
| Macradenia × Rodriguezia                        | = Rodridenia      |
| Macroplectrum × Angraecum                       | = Macrangraecum   |
| Menadenium × Zygopetalum                        | = Zygomena        |
| Mendoncella × Zygopetalum                       | = Zygocella       |
| Miltonia × Aspasia                              | = Miltonpasia     |
| Miltonia × Brassia                              | = Bratonia        |
| Miltonia × Brassia × Oncidium                   | = Aliceara        |
| Miltonia × Cochlioda                            | = Miltonioda      |
| Miltonia × Cochlioda × Odontoglossum            | = Vuylstekeara    |
| Miltonia × Cochlioda × Odontoglossum × Oncidium | = Burrageara      |
| Miltonia × Cochlioda × Oncidium                 | = Charlesworthara |
| Miltonia × Cochlioda × Oncidium × Odontoglossum | = Burrageara      |
| Miltonia × Odontoglossum                        | = Odontonia       |
| Miltonia × Odontoglossum × Cochlioda            | = Vuylstekeara    |
| Miltonia × Odontoglossum × Cochlioda × Oncidium | = Burrageara      |
| Miltonia × Odontoglossum × Oncidium             | = Colmanara       |
| Miltonia × Odontoglossum × Oncidium × Cochlioda | = Burrageara      |
| Miltonia × Odontoglossum × Symphyglossum        | = Symphodontonia  |
| Miltonia × Oncidium                             | = Miltonidium     |
| Miltonia × Oncidium × Brassia                   | = Aliceara        |



|   |                   |
|---|-------------------|
| Miltonia × Oncidium × Cochlioda                 | = Charlesworthara |
| Miltonia × Oncidium × Cochlioda × Odontoglossum | = Burrageara      |
| Miltonia × Oncidium × Odontoglossum             | = Colmanara       |
| Miltonia × Oncidium × Odontoglossum × Cochlioda | = Burrageara      |
| Miltonia × Rodriguezia                          | = Miltonguezia    |
| Miltonia × Symphyglossum                        | = Symphyglossonia |
| Miltonia × Symphyglossum × Odontoglossum        | = Symphodontonia  |
| Miltonia × Trichopilia                          | = Miltonpilia     |
| Mormodes × Cycnoches                            | = Cycnodes        |
| Neofinetia × Aerides                            | = Aeridofinetia   |
| Neofinetia × Ascocentrum                        | = Ascofinetia     |
| Neofinetia × Ascocentrum × Euanthe              | = Smithara        |
| Neofinetia × Ascocentrum × Vanda                | = Nakamotoara     |
| Neofinetia × Euanthe × Ascocentrum              | = Smithara        |
| Neofinetia × Phalaenopsis                       | = Phalaenetia     |
| Neofinetia × Renanthera                         | = Renanetia       |
| Neofinetia × Rhynchostylis                      | = Neostylis       |
| Neofinetia × Vanda                              | = Vandofinetia    |
| Neofinetia × Vanda × Ascocentrum                | = Nakamotoara     |
| Nigritella × Dactylorhiza                       | = Dactylitella    |
| Nigritella × Gymnadenia                         | = Gymnigritella   |
| Nigritella × Leucorchis                         | = Leucotella      |
| Nigritella × Orchis                             | = Nigrorchis      |
| Odontoglossum × Ada                             | = Adaglossum      |
| Odontoglossum × Aspasia                         | = Aspoglossum     |
| Odontoglossum × Brassia                         | = Odontobrassia   |
| Odontoglossum × Brassia × Cochlioda             | = Sanderara       |
| Odontoglossum × Cochlioda                       | = Odontioda       |
| Odontoglossum × Cochlioda × Brassia             | = Sanderara       |
| Odontoglossum × Cochlioda × Miltonia            | = Vuylstekeara    |
| Odontoglossum × Cochlioda × Miltonia × Oncidium | = Burrageara      |
| Odontoglossum × Cochlioda × Oncidium            | = Wilsonara       |
| Odontoglossum × Cochlioda × Oncidium × Miltonia | = Burrageara      |
| Odontoglossum × Cochlioda × Symphyglossum       | = Symphodontioda  |
| Odontoglossum × Miltonia                        | = Odontonia       |
| Odontoglossum × Miltonia × Cochlioda            | = Vuylstekeara    |
| Odontoglossum × Miltonia × Cochlioda × Oncidium | = Burrageara      |
| Odontoglossum × Miltonia × Oncidium             | = Colmanara       |
| Odontoglossum × Miltonia × Oncidium × Cochlioda | = Burrageara      |



|   |                           |
|---|---------------------------|
| Odontoglossum × Miltonia × Symphyglossum        | = Symphodontonia          |
| Odontoglossum × Oncidium                        | = Odontocidium            |
| Odontoglossum × Oncidium × Cochlioda            | = Wilsonara               |
| Odontoglossum × Oncidium × Cochlioda × Miltonia | = Burrageara              |
| Odontoglossum × Oncidium × Miltonia             | = Colmanara               |
| Odontoglossum × Oncidium × Miltonia × Cochlioda | = Burrageara              |
| Odontoglossum × Symphyglossum                   | = Symphodonto-<br>glossum |
| Odontoglossum × Symphyglossum × Cochlioda       | = Symphodontioda          |
| Odontoglossum × Symphyglossum × Miltonia        | = Symphodontonia          |
| Odontoglossum × Zygopetalum                     | = Odopetalum              |
| Oncidium × Aspasia                              | = Oncidasia               |
| Oncidium × Brassia                              | = Brassidium              |
| Oncidium × Brassia × Miltonia                   | = Aliceara                |
| Oncidium × Cochlioda                            | = Oncidioda               |
| Oncidium × Cochlioda × Miltonia                 | = Charlesworthara         |
| Oncidium × Cochlioda × Miltonia × Odontoglossum | = Burrageara              |
| Oncidium × Cochlioda × Odontoglossum            | = Wilsonara               |
| Oncidium × Cochlioda × Odontoglossum × Miltonia | = Burrageara              |
| Oncidium × Comparettia                          | = Oncidarettia            |
| Oncidium × Comparettia × Rodriguezia            | = Warneara                |
| Oncidium × Gomesa                               | = Oncidesa                |
| Oncidium × Miltonia                             | = Miltonidium             |
| Oncidium × Miltonia × Brassia                   | = Aliceara                |
| Oncidium × Miltonia × Cochlioda                 | = Charlesworthara         |
| Oncidium × Miltonia × Cochlioda × Odontoglossum | = Burrageara              |
| Oncidium × Miltonia × Odontoglossum             | = Colmanara               |
| Oncidium × Miltonia × Odontoglossum × Cochlioda | = Burrageara              |
| Oncidium × Odontoglossum                        | = Odontocidium            |
| Oncidium × Odontoglossum × Cochlioda            | = Wilsonara               |
| Oncidium × Odontoglossum × Cochlioda × Miltonia | = Burrageara              |
| Oncidium × Odontoglossum × Miltonia             | = Colmanara               |
| Oncidium × Odontoglossum × Miltonia × Cochlioda | = Burrageara              |
| Oncidium × Rodriguezia                          | = Rodricidium             |
| Oncidium × Rodriguezia × Comparettia            | = Warneara                |
| Oncidium × Trichocentrum                        | = Trichocidium            |
| Oncidium × Zygopetalum                          | = Zygocidium              |
| Orchis × Aceras                                 | = Orchiaceras             |
| Orchis × Anacamptis                             | = Anacamptor-<br>chis     |



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|--|---------------------|
| Orchis × Coeloglossum                    | = Orchicoeloglossum |
| Orchis × Dactylorhiza                    | = Orchidactyla      |
| Orchis × Gymnadenia                      | = Orchigymnadenia   |
| Orchis × Loroglossum                     | = Loroglorchis      |
| Orchis × Nigritella                      | = Nigrorchis        |
| Orchis × Platanthera                     | = Orchiplatanthera  |
| Orchis × Serapias                        | = Orchiserapias     |
| Otostylis × Zygopetalum                  | = Zygostylis        |
| Paphiopedilum × Phragmipedium            | = Phragmipaphium    |
| Papilionanthe × Vanda                    | = Papilionanda      |
| Paraphalaenopsis × Arachnis              | = Pararachnis       |
| Paraphalaenopsis × Arachnis × Euanthe    | = Benthamara        |
| Paraphalaenopsis × Arachnis × Renanthera | = Paranthera        |
| Paraphalaenopsis × Arachnis × Vanda      | = Parandachnis      |
| Paraphalaenopsis × Euanthe               | = Paranthe          |
| Paraphalaenopsis × Euanthe × Arachnis    | = Benthamara        |
| Paraphalaenopsis × Euanthe × Vanda       | = Parandanthè       |
| Paraphalaenopsis × Renanthera            | = Pararenanthera    |
| Paraphalaenopsis × Renanthera × Arachnis | = Paranthera        |
| Paraphalaenopsis × Renanthera × Vanda    | = Paravandanthera   |
| Paraphalaenopsis × Vanda                 | = Paravanda         |
| Paraphalaenopsis × Vanda × Arachnis      | = Parandachnis      |
| Paraphalaenopsis × Vanda × Euanthe       | = Parandanthè       |
| Paraphalaenopsis × Vanda × Renanthera    | = Paravandanthera   |
| Pecteilis × Habenaria                    | = Pectabenaria      |
| Pescatoria × Bollea                      | = Pescatobollea     |
| Pescatoria × Chondrorhyncha              | = Pescarhyncha      |
| Pescatoria × Cochleanthes                | = Pescoranthès      |
| Phaius × Bletia                          | = Phabletia         |
| Phaius × Calanthe                        | = Phaiocalanthe     |
| Phaius × Calanthe × Limatodes            | = Phaiocalanthe     |
| Phaius × Cymbidium                       | = Phaiocymbidium    |
| Phaius × Epidendrum                      | = Epiphaius         |
| Phaius × Gastrorchis                     | = Gastrophaius      |



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|--|------------------------|
| Phaius × Limatodes × Calanthe            | = Phaiocalanthe        |
| Phaius × Spathoglottis                   | = Spathophaius         |
| Phalaenopsis × Aerides                   | = Aeridopsis           |
| Phalaenopsis × Aerides × Vanda           | = Phalaerianda         |
| Phalaenopsis × Arachnis                  | = Arachnopsis          |
| Phalaenopsis × Arachnis × Renanthera     | = Sappanara            |
| Phalaenopsis × Arachnis × Vanda          | = Trevorara            |
| Phalaenopsis × Doritis                   | = Doritaenopsis        |
| Phalaenopsis × Neofinetia                | = Phalaenetia          |
| Phalaenopsis × Renanthera                | = Renanthopsis         |
| Phalaenopsis × Renanthera × Arachnis     | = Sappanara            |
| Phalaenopsis × Renanthera × Vanda        | = Moirara              |
| Phalaenopsis × Rhynchostylis             | = Rhynchonopsis        |
| Phalaenopsis × Vanda                     | = Vandaenopsis         |
| Phalaenopsis × Vanda × Aerides           | = Phalaerianda         |
| Phalaenopsis × Vanda × Arachnis          | = Trevorara            |
| Phalaenopsis × Vanda × Renanthera        | = Moirara              |
| Phalaenopsis × Vandopsis                 | = Phalandopsis         |
| Phragmipedium × Paphiopedilum            | = Phragmipaphium       |
| Platanthera × Anacamptis                 | = Anacamptiplatanthera |
| Platanthera × Dactylorhiza               | = Rhizanthera          |
| Platanthera × Gymnadenia                 | = Gymplatanthera       |
| Platanthera × Orchis                     | = Orchiplatanthera     |
| Preptanthe × Calanthidium                | = Calanthe             |
| Preptanthe × Limatodes                   | = Calanthe             |
| Renanthera × Aerides                     | = Renades              |
| Renanthera × Arachnis                    | = Aranthera            |
| Renanthera × Arachnis × Armodorum        | = Renaradorum          |
| Renanthera × Arachnis × Euanthe × Vanda  | = Cogniauxara          |
| Renanthera × Arachnis × Paraphalaenopsis | = Paranthera           |
| Renanthera × Arachnis × Phalaenopsis     | = Sappanara            |
| Renanthera × Arachnis × Vanda            | = Holttumara           |
| Renanthera × Arachnis × Vanda × Euanthe  | = Cogniauxara          |
| Renanthera × Arachnis × Vandopsis        | = Limara               |
| Renanthera × Armodorum × Arachnis        | = Renaradorum          |
| Renanthera × Ascocentrum                 | = Renancentrum         |
| Renanthera × Ascoglossum                 | = Renanthoglossum      |
| Renanthera × Euanthe                     | = Antheranthe          |



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|---|-------------------|
| Renanthera × Euanthe × Arachnis × Vanda       | = Cogniauxara     |
| Renanthera × Euanthe × Vanda                  | = Amesara         |
| Renanthera × Euanthe × Vanda × Arachnis       | = Cogniauxara     |
| Renanthera × Euanthe × Vanda × Vandopsis      | = Lindleyara      |
| Renanthera × Euanthe × Vandopsis × Vanda      | = Lindleyara      |
| Renanthera × Neofinetia                       | = Renanetia       |
| Renanthera × Paraphalaenopsis                 | = Pararenanthera  |
| Renanthera × Paraphalaenopsis × Arachnis      | = Paranthera      |
| Renanthera × Paraphalaenopsis × Vanda         | = Paravandanthera |
| Renanthera × Phalaenopsis                     | = Renanthopsis    |
| Renanthera × Phalaenopsis × Arachnis          | = Sappanara       |
| Renanthera × Phalaenopsis × Vanda             | = Moirara         |
| Renanthera × Renantherella                    | = Ellanthera      |
| Renanthera × Rhynchostylis                    | = Renanstylis     |
| Renanthera × Saccolabium                      | = Saccanthera     |
| Renanthera × Sarcochilus                      | = Sarcothera      |
| Renanthera × Trichoglottis                    | = Renaglottis     |
| Renanthera × Vanda                            | = Renantanda      |
| Renanthera × Vanda × Arachnis                 | = Holttumara      |
| Renanthera × Vanda × Arachnis × Euanthe       | = Cogniauxara     |
| Renanthera × Vanda × Euanthe                  | = Amesara         |
| Renanthera × Vanda × Euanthe × Arachnis       | = Cogniauxara     |
| Renanthera × Vanda × Euanthe × Vandopsis      | = Lindleyara      |
| Renanthera × Vanda × Paraphalaenopsis         | = Paravandanthera |
| Renanthera × Vanda × Phalaenopsis             | = Moirara         |
| Renanthera × Vanda × Vandopsis                | = Hawaiiara       |
| Renanthera × Vanda × Vandopsis × Euanthe      | = Lindleyara      |
| Renanthera × Vandopsis                        | = Renanopsis      |
| Renanthera × Vandopsis × Arachnis             | = Limara          |
| Renanthera × Vandopsis × Euanthe × Vanda      | = Lindleyara      |
| Renanthera × Vandopsis × Vanda                | = Hawaiiara       |
| Renanthera × Vandopsis × Vanda × Euanthe      | = Lindleyara      |
| Renantherella × Ascocentrum                   | = Ascorella       |
| Renantherella × Renanthera                    | = Ellanthera      |
| Rhyncholaelia × Brassavola                    | = Rhynchovola     |
| Rhynchostylis × Aerides                       | = Aeridostylis    |
| Rhynchostylis × Ascocentrum                   | = Rhynchocentrum  |
| Rhynchostylis × Ascocentrum × Euanthe × Vanda | = Carrara         |
| Rhynchostylis × Ascocentrum × Vanda           | = Vascostylis     |



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| Rhynchosstylis × Ascocentrum × Vanda × Euanthe | = Carrara                    |
| Rhynchosstylis × Euanthe × Ascocentrum × Vanda | = Carrara                    |
| Rhynchosstylis × Euanthe × Vanda               | = Rhynchovan-<br>danthe      |
| Rhynchosstylis × Euanthe × Vanda × Ascocentrum | = Carrara                    |
| Rhynchosstylis × Neofinetia                    | = Neostylis                  |
| Rhynchosstylis × Phalaenopsis                  | = Rhynchonopsis              |
| Rhynchosstylis × Renanthera                    | = Renanstylis                |
| Rhynchosstylis × Vanda                         | = Vandachostylis             |
| Rhynchosstylis × Vanda × Ascocentrum           | = Vascostylis                |
| Rhynchosstylis × Vanda × Ascocentrum × Euanthe | = Carrara                    |
| Rhynchosstylis × Vanda × Euanthe               | = Rhynchovan-<br>danthe      |
| Rhynchosstylis × Vanda × Euanthe × Ascocentrum | = Carrara                    |
| Rodriguezia × Brassia                          | = Bradriguezia               |
| Rodriguezia × Comparettia                      | = Rodrettia                  |
| Rodriguezia × Comparettia × Oncidium           | = Warneara                   |
| Rodriguezia × Macradenia                       | = Rodridenia                 |
| Rodriguezia × Miltonia                         | = Miltonguezia               |
| Rodriguezia × Oncidium                         | = Rodricidium                |
| Rodriguezia × Oncidium × Comparettia           | = Warneara                   |
| Saccolabium × Aerides                          | = Aeridolabium               |
| Saccolabium × Renanthera                       | = Saccanthera                |
| Saccolabium × Vanda                            | = Sanda                      |
| Sarcochilus × Renanthera                       | = Sarcothera                 |
| Schomburgkia × Bletia                          | = Schombletia                |
| Schomburgkia × Brassavola                      | = Schombobrassa-<br>vola     |
| Schomburgkia × Brassavola × Cattleya           | = Dekensara                  |
| Schomburgkia × Brassavola × Cattleya × Laelia  | = Recchara                   |
| Schomburgkia × Brassavola × Laelia × Cattleya  | = Recchara                   |
| Schomburgkia × Broughtonia                     | = Schombotonia               |
| Schomburgkia × Broughtonia × Diacrium          | = Shipmanara                 |
| Schomburgkia × Cattleya                        | = Schombocattleya            |
| Schomburgkia × Cattleya × Brassavola           | = Dekensara                  |
| Schomburgkia × Cattleya × Brassavola × Laelia  | = Recchara                   |
| Schomburgkia × Cattleya × Laelia               | = Schombolaelio-<br>cattleya |
| Schomburgkia × Cattleya × Laelia × Brassavola  | = Recchara                   |
| Schomburgkia × Diacrium                        | = Diaschomburgkia            |



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|---|------------------------------|
| Schomburgkia × Diacrium × Broughtonia         | = Shipmanara                 |
| Schomburgkia × Epidendrum                     | = Schomboepiden-<br>drum     |
| Schomburgkia × Laelia                         | = Schombolaelia              |
| Schomburgkia × Laelia × Brassavola × Cattleya | = Recchara                   |
| Schomburgkia × Laelia × Cattleya              | = Schombolaelio-<br>cattleya |
| Schomburgkia × Laelia × Cattleya × Brassavola | = Recchara                   |
| Selenipedium × Cypripedium                    | = Cysepedium                 |
| Serapias × Anacamptis                         | = Serapicamptis              |
| Serapias × Orchis                             | = Orchiserapias              |
| Sobralia × Cattleya                           | = Sobraleya                  |
| Sophronitella × Epidendrum                    | = Epiphronitella             |
| Sophronitis × Brassavola                      | = Sophrovola                 |
| Sophronitis × Brassavola × Cattleya           | = Rolfeara                   |
| Sophronitis × Brassavola × Cattleya × Laelia  | = Potinara                   |
| Sophronitis × Brassavola × Laelia             | = Lowara                     |
| Sophronitis × Brassavola × Laelia × Cattleya  | = Potinara                   |
| Sophronitis × Broughtonia                     | = Sophro-<br>broughtonia     |
| Sophronitis × Broughtonia × Laelia            | = Hartara                    |
| Sophronitis × Cattleya                        | = Sophrocattleya             |
| Sophronitis × Cattleya × Brassavola           | = Rolfeara                   |
| Sophronitis × Cattleya × Brassavola × Laelia  | = Potinara                   |
| Sophronitis × Cattleya × Epidendrum × Laelia  | = Kirchara                   |
| Sophronitis × Cattleya × Laelia               | = Sophrolaelio-<br>cattleya  |
| Sophronitis × Cattleya × Laelia × Brassavola  | = Potinara                   |
| Sophronitis × Cattleya × Laelia × Epidendrum  | = Kirchara                   |
| Sophronitis × Epidendrum                      | = Epiphronitis               |
| Sophronitis × Epidendrum × Cattleya × Laelia  | = Kirchara                   |
| Sophronitis × Epidendrum × Laelia × Cattleya  | = Kirchara                   |
| Sophronitis × Laelia                          | = Sophrolaelia               |
| Sophronitis × Laelia × Brassavola             | = Lowara                     |
| Sophronitis × Laelia × Brassavola × Cattleya  | = Potinara                   |
| Sophronitis × Laelia × Broughtonia            | = Hartara                    |
| Sophronitis × Laelia × Cattleya               | = Sophrolaelio-<br>cattleya  |
| Sophronitis × Laelia × Cattleya × Brassavola  | = Potinara                   |
| Sophronitis × Laelia × Cattleya × Epidendrum  | = Kirchara                   |



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| Sophronitis × Laelia × Epidendrum × Cattleya | = Kirchara                |
| Spathoglottis × Phaius                       | = Spathophaius            |
| Symphyglossum × Cochlioda × Odontoglossum    | = Symphodontioda          |
| Symphyglossum × Miltonia                     | = Symphyglossonia         |
| Symphyglossum × Miltonia × Odontoglossum     | = Symphodontonia          |
| Symphyglossum × Odontoglossum                | = Symphodonto-<br>glossum |
| Symphyglossum × Odontoglossum × Cochlioda    | = Symphodontioda          |
| Symphyglossum × Odontoglossum × Miltonia     | = Symphodontonia          |
| Tetramicra × Broughtonia                     | = Tetratonia              |
| Tetramicra × Laelia                          | = Tetralaelia             |
| Tetramicra × Laeliopsis                      | = Tetraliopsis            |
| Trichocentrum × Oncidium                     | = Trichocidium            |
| Trichoglottis × Arachnis                     | = Trichachnis             |
| Trichoglottis × Arachnis × Vanda             | = Ridleyara               |
| Trichoglottis × Euanthe                      | = Antheglottis            |
| Trichoglottis × Euanthe × Vanda              | = Kraenzlinara            |
| Trichoglottis × Renanthera                   | = Renaglottis             |
| Trichoglottis × Vanda                        | = Trichovanda             |
| Trichoglottis × Vanda × Arachnis             | = Ridleyara               |
| Trichoglottis × Vanda × Euanthe              | = Kraenzlinara            |
| Trichopilia × Aspasia                        | = Trichopasia             |
| Trichopilia × Miltonia                       | = Miltonpilia             |
| Vanda × Acampe                               | = Vancampe                |
| Vanda × Aerides                              | = Aeridovanda             |
| Vanda × Aerides × Euanthe                    | = Vandantherrides         |
| Vanda × Aerides × Phalaenopsis               | = Phalaerianda            |
| Vanda × Angraecum                            | = Vandaecum               |
| Vanda × Arachnis                             | = Aranda                  |
| Vanda × Arachnis × Euanthe                   | = Arandanthé              |
| Vanda × Arachnis × Euanthe × Renanthera      | = Cogniauxara             |
| Vanda × Arachnis × Paraphalaenopsis          | = Parandachnis            |
| Vanda × Arachnis × Phalaenopsis              | = Trevorara               |
| Vanda × Arachnis × Renanthera                | = Holttumara              |
| Vanda × Arachnis × Renanthera × Euanthe      | = Cogniauxara             |
| Vanda × Arachnis × Trichoglottis             | = Ridleyara               |
| Vanda × Ascocentrum                          | = Ascocenda               |
| Vanda × Ascocentrum × Euanthe                | = Schlechterara           |



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| Vanda × Ascocentrum × Euanthe × Rhynchosstylis | = Carrara               |
| Vanda × Ascocentrum × Neofinetia               | = Nakamotoara           |
| Vanda × Ascocentrum × Rhynchosstylis           | = Vascostylis           |
| Vanda × Ascocentrum × Rhynchosstylis × Euanthe | = Carrara               |
| Vanda × Doritis                                | = Vandoritis            |
| Vanda × Esmeralda                              | = Esmeranda             |
| Vanda × Euanthe                                | = Vandanthe             |
| Vanda × Euanthe × Aerides                      | = Vandantherides        |
| Vanda × Euanthe × Arachnis                     | = Arandanthé            |
| Vanda × Euanthe × Arachnis × Renanthera        | = Cogniauxara           |
| Vanda × Euanthe × Ascocentrum                  | = Schlechterara         |
| Vanda × Euanthe × Ascocentrum × Rhynchosstylis | = Carrara               |
| Vanda × Euanthe × Paraphalaenopsis             | = Parandanthé           |
| Vanda × Euanthe × Renanthera                   | = Amesara               |
| Vanda × Euanthe × Renanthera × Arachnis        | = Cogniauxara           |
| Vanda × Euanthe × Renanthera × Vandopsis       | = Lindleyara            |
| Vanda × Euanthe × Rhynchosstylis               | = Rhynchovan-<br>danthe |
| Vanda × Euanthe × Rhynchosstylis × Ascocentrum | = Carrara               |
| Vanda × Euanthe × Trichoglottis                | = Kraenzlinara          |
| Vanda × Euanthe × Vandopsis                    | = Reichenbachara        |
| Vanda × Euanthe × Vandopsis × Renanthera       | = Lindleyara            |
| Vanda × Luisia                                 | = Luisanda              |
| Vanda × Neofinetia                             | = Vandofinetia          |
| Vanda × Neofinetia × Ascocentrum               | = Nakamotoara           |
| Vanda × Papilionanthe                          | = Papilionanda          |
| Vanda × Paraphalaenopsis                       | = Paravanda             |
| Vanda × Paraphalaenopsis × Arachnis            | = Parandachnis          |
| Vanda × Paraphalaenopsis × Euanthe             | = Parandanthé           |
| Vanda × Paraphalaenopsis × Renanthera          | = Paravandanthera       |
| Vanda × Phalaenopsis                           | = Vandaenopsis          |
| Vanda × Phalaenopsis × Aerides                 | = Phalaerianda          |
| Vanda × Phalaenopsis × Arachnis                | = Trevorara             |
| Vanda × Phalaenopsis × Renanthera              | = Moirara               |
| Vanda × Renanthera                             | = Renantanda            |
| Vanda × Renanthera × Arachnis                  | = Holttumara            |
| Vanda × Renanthera × Arachnis × Euanthe        | = Cogniauxara           |
| Vanda × Renanthera × Euanthe                   | = Amesara               |
| Vanda × Renanthera × Euanthe × Arachnis        | = Cogniauxara           |
| Vanda × Renanthera × Euanthe × Vandopsis       | = Lindleyara            |
| Vanda × Renanthera × Paraphalaenopsis          | = Paravandanthera       |



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| Vanda × Renanthera × Phalaenopsis              | = Moirara               |
| Vanda × Renanthera × Vandopsis                 | = Hawaiiara             |
| Vanda × Renanthera × Vandopsis × Euanthe       | = Lindleyara            |
| Vanda × Rhynchosstylis                         | = Vandachostylis        |
| Vanda × Rhynchosstylis × Ascocentrum           | = Vascostylis           |
| Vanda × Rhynchosstylis × Ascocentrum × Euanthe | = Carrara               |
| Vanda × Rhynchosstylis × Euanthe               | = Rhynchovan-<br>danthe |
| Vanda × Rhynchosstylis × Euanthe × Ascocentrum | = Carrara               |
| Vanda × Saccolabium                            | = Sanda                 |
| Vanda × Trichoglottis                          | = Trichovanda           |
| Vanda × Trichoglottis × Arachnis               | = Ridleyara             |
| Vanda × Trichoglottis × Euanthe                | = Kraenzlinara          |
| Vanda × Vandopsis                              | = Opsisanda             |
| Vanda × Vandopsis × Euanthe                    | = Reichenbachara        |
| Vanda × Vandopsis × Euanthe × Renanthera       | = Lindleyara            |
| Vanda × Vandopsis × Renanthera                 | = Hawaiiara             |
| Vanda × Vandopsis × Renanthera × Euanthe       | = Lindleyara            |
| Vandopsis × Aerides                            | = Vandopsides           |
| Vandopsis × Arachnis                           | = Vandachnis            |
| Vandopsis × Arachnis × Renanthera              | = Limara                |
| Vandopsis × Euanthe × Renanthera × Vanda       | = Lindleyara            |
| Vandopsis × Euanthe × Vanda                    | = Reichenbachara        |
| Vandopsis × Euanthe × Vanda × Renanthera       | = Lindleyara            |
| Vandopsis × Phalaenopsis                       | = Vandaenopsis          |
| Vandopsis × Renanthera                         | = Renanopsis            |
| Vandopsis × Renanthera × Arachnis              | = Limara                |
| Vandopsis × Renanthera × Euanthe × Vanda       | = Lindleyara            |
| Vandopsis × Renanthera × Vanda                 | = Hawaiiara             |
| Vandopsis × Renanthera × Vanda × Euanthe       | = Lindleyara            |
| Vandopsis × Vanda                              | = Opsisanda             |
| Vandopsis × Vanda × Euanthe                    | = Reichenbachara        |
| Vandopsis × Vanda × Euanthe × Renanthera       | = Lindleyara            |
| Vandopsis × Vanda × Renanthera                 | = Hawaiiara             |
| Vandopsis × Vanda × Renanthera × Euanthe       | = Lindleyara            |
| Zygopetalum × Aganisia                         | = Zygonisia             |
| Zygopetalum × Batemannia                       | = Zygobatemania         |
| Zygopetalum × Chondrorhyncha                   | = Zygorhyncha           |
| Zygopetalum × Colax                            | = Zygocolax             |
| Zygopetalum × Epidendrum                       | = Zygodendrum           |



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|-----------------------------|--------------|
| Zygopetalum × Lycaste       | = Zygoaste   |
| Zygopetalum × Menadenium    | = Zygomena   |
| Zygopetalum × Mendoncella   | = Zygoella   |
| Zygopetalum × Odontoglossum | = Odopetalum |
| Zygopetalum × Oncidium      | = Zygooidium |
| Zygopetalum × Otostylis     | = Zygostylis |



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